This Page - - - -

By Karl B. Musser

THE BEGINNING of a new year always causes a certain amount of reflection. We do our share—we do some reflecting about this page—we thought our readers would enjoy a few lines dealing with the letters we receive in response to what we write. The idea of this page was suggested by the managing editor, Mr. Lounsbury. He presented his point of view a number of times and had several arguments which appealed to us, the outstanding one being that it gave a personal touch to both the JOURNAL and the office of the Secretary. He was right. Some of the touches have been most personal.

Taken as a whole we have enjoyed our page—not as a reader but as the recipient of many words of friendly advice, criticism and praise. We feel confident that "Otto" has forgiven us for intruding into his (at one time) solitary domain of "pages." We have had some blusing moments when letters have taken us to task for daring to think, or at least letting people know what we thought. We would, of course, have ceased long ago was it not for the fact that we have received hundreds of letters of commendation to every one of criticism. Our heaviest mail of criticism comes from our own fieldmen. They want us to be somewhere near good or get off the page and give someone a chance to contribute at advertising rates.

Our Christmas stories have been very good according to one reader, who writes, "It was so very good that I read it to Mrs. Blank, and she used three handkerchiefs while listening, so you see it was very much enjoyed!" Another reader suggested sending a small sponge with each JOURNAL. Still another reader wrote, "Didn't you ever have any fun as a kid?" Say! Fun! Where is the lad, grown on a farm, who failed to have fun? Where is the lad who has milked cows and failed to "squirt" milk at the cat—or the other milkers? A pony—many of them—dogs, cats, mules, cattle, sheep, sunflowers, cockleburs, hedge thorns, ripe gooseberries, cantaloupe, watermelon, poison ivy, measles, mumps, the hives, hornets, snakes, little rabbits, birds' nests, badgers, gophers, corn weeding, shocking grain, pitching hay, corn meal mush, pork loin—all down the line. Fun? Yes!

We think of one of our outstanding and crowning victories when "farmed" out, but must write about it later—you'll like it. Every man's life is just literally filled with joys of his boyhood. He would not be without the woodshed or any part of his "bringing-up." Did you ever go "swimming" on Sunday on a pasture baseball field? Were you ever proud of the patches your mother could sew?

We received a letter this morning and had it been the only one received during the entire past year we would continue to feel that some good comes from our page. It was a resolution from a county Guernsey breeders' association. It said that those breeders enjoyed the page and it commended us for having tried to make the small breeder feel that he was a part of this fascinating business of breeding Guernseys.

Did you ever feel like hugging everybody? Well, we did when we read that resolution. The words, "The little breeder on the hillside" never appealed to us as a phrase of endearment, but rather sounded as if someone was looking down on a class. Guernsey breeders, whether they are of large financial means or of meager means, are leaders. They are all at work with diligence, striving to contribute something to the progress of the breed as they understand it.

We have other messages in our mail besides cheers and jeers. If one ever loses faith in the cleverness of his fellowman he needs only to exchange "season's greeting" cards with him.

Our mail at present has a large number of letters inquiring about the plan for accepting herd improvement association records. The details are not as yet available, but we plan to have everything in readiness within a month. The general idea is receiving more support than any other project ever started. The fee will be small and we hope the routine will be such that a large number of Guernseys will be tested. The present indications are that our breeders want to test for production. If carried out generally, this plan will establish our constant claim that Guernseys as a breed are inherently of good production.

Type—Production—Reproduction

These three Important Factors are found in the offspring of

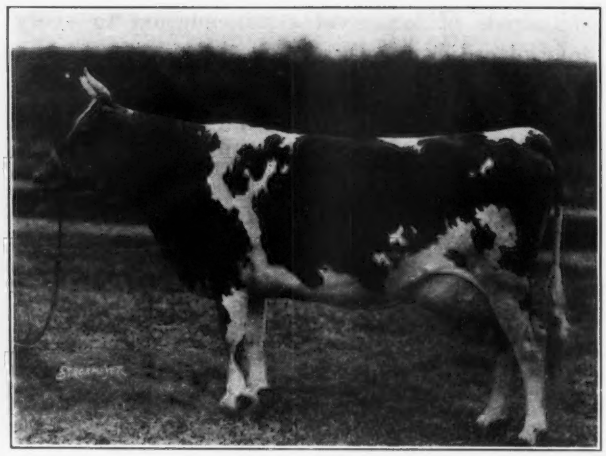
Langwater Holliston 28055, A. R.

His prepotency for production is shown in the fact that four of his daughters, all out of imported dams and from different families, increased the production of their dams by an average of 1492.9 lbs. milk and 117.2 lbs. fat. The following four daughters made records in Classes GG, E and EE that averaged 11953.2 lbs. milk and 661.0 lbs. fat. Their dams whose records were made in classes A, AA and one in F, only averaged 10460.3 lbs. milk and 543.8 lbs. fat.

Rockingham Moonlight 225754
12586.2 lbs. milk, 645.3 lbs. fat, E
Dam: Imp. Starlight of the Fontaines 104102
11450.0 lbs. milk, 583.2 lbs. fat, F

Rockingham Francaise 256675
11558.4 lbs. milk, 650.0 lbs. fat, GG
Dam: Imp. Belle of Rockingham 58994
11959.7 lbs. milk, 622.2 lbs. fat, AA

Langwater Levity 70293
12785.9 lbs. milk, 662.2 lbs. fat, EE.
Class Leader when made
Grand Champion National Dairy Show, 1923
Dam: Imp. Langwater Lily 26606
10290.1 lbs. milk, 548.7 lbs. fat, A



Early Dawn 83549
10882.6 lbs. milk, 686.7 lbs. fat, EE, Class Leader when made
14426.3 lbs. milk, 796.2 lbs. fat, A
7th Prize Age Cow National Dairy Show, 1923
Dam: Imp. Godolphin Phyllis 6th 48945
8141.5 lbs. milk, 421.0 lbs. fat, A

Write us regarding a bull from this breeding. We can supply them for the small herd as well as the large one.

Rockingham and Greycourt Farms

Salem, New Hampshire - - Methuen, Massachusetts

C. E. TISDALE, *Manager*

Federally accredited and subject to agglutination test for infectious abortion.

Address all correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, New York

Guernsey Breeders' Journal

VOLUME 37 JANUARY 15, 1930 NUMBER 2

What Some of Us Are Thinking

Should We Define Guernsey Milk and Breed Toward It?

By E. G. WOODWARD

THERE is some justification for the ranking of our Advanced Register cows on a butter fat basis. Butter fat is by far the most variable of the solids of milk, which is merely another way of saying that all Guernsey cows are very much alike as far as the percentage production of solids-not-fat are concerned. Therefore, if we are to differentiate between the heavy and low producer, what is more logical than to use butter fat —the variable—as the basis. Butter fat has a very high energy, or food value, and this accentuates the importance attached to it. However, since milk is valuable mainly as a food, all will agree that the actual food value, if it could be defined and then determined, would be a more exact method of ranking cows.

While it seems that there is some justification for the use of butter fat in the ranking of cows, there is a question as to whether under testing methods the butter fat is actually determined. This question must occur to anyone doing Advanced Register testing who will look over the tests on his cows for individual milkings. In 100 tests taken at random and compared with the tests of corresponding milkings for the same cows on the following day, identical tests were obtained in only fifteen cases. In the remaining eighty-five comparisons there was a variation of 289 points, or an average variation for these cases of .34 per cent. butter fat. In other words, in eighty-five out of 100 cases this morning's milk might test 5.0 per cent. while tomorrow morning's milk might test 4.66 per cent. or vice versa. Bear in mind that these tests represent the average of these eighty-five cases. Individual variations between corresponding milkings from the same cows on adjoining days ran as high as 1.90 per cent. or five and one-half times the average. Averaging has a tendency to level out variations.

I have at hand the ***average*** monthly tests on two cows.

No. 1		No. 2	
September	4.06 per cent.	August	3.82 per cent.
October	3.25 per cent.	September	4.45 per cent.
November	3.75 per cent.	October	3.92 per cent.

If cows ***actually*** vary this much in butter fat percentage from month to month, then our present Advanced Register method of arriving at percentage of butter fat to apply to the different months is far from accurate. If cows ***do not*** vary this much then the difficulty is with the method of applying the Babcock test. Possibly the tests for the succeeding months will tend to compensate for these variations and again possibly the compensation will arrive in the eleventh month of a ten month test, or when a cow is giving 500 pounds of milk a month instead of 1,500.

In spite of a considerable amount of experiment station work that has been done on this matter of testing, as long as variations such as those mentioned actually occur, a person can hardly claim to be convinced that our Advanced Register methods are adequate. I realize that this observation is not constructive because no solution is suggested. However, as long as we get the variations noted the matter is not permanently settled, and it seems that we should be on the lookout for some system or method that is more accurate and possibly refrain from piling too much of a load on a foundation that is insecure.

The point made by Mr. Moore in his recent article as to the adoption of some method of making all records comparable is certainly well taken. One way to do this under our present system is to establish an equitable set of requirements for the different divisions and classes and then rank the cows according to the percentage of increase over these requirements.

The crux of this scheme is to establish equitable requirements. It is generally admitted that the single and double letter requirements should not be the same, while in the Farmers' Division the present requirement for the aged cow class is an equivalent, according to the best information I have been able to get, of well over 500 pounds for class single A.

If all cows were ranked together, regardless of age or division, on percentage increase over equitable requirements, it would eliminate the difficulty of interpolating records for breeding or commercial work. At the present time it is very difficult for the breeder making records in the Farmers' Division to sell stock in competition with the breeder making other records because records in the Farmers' Division are actually lower, even though these differences may be justified by the Advanced Register rules under which the tests were made. Ranking the cows according to the percentage of increase would tend to eliminate this difficulty. There is much in Mr. Moore's suggestion, that the characteristics of the Guernsey cow be defined and standardized, to be commended. As far as form is concerned some progress has been made in picturing the ideal Guernsey. It seems that the other characteristics should also be pictured. I refer to the milk characteristics. If the chief function of the Guernsey cow is to produce table milk, why should we not define this particular milk and breed toward it as definitely as we do to a certain form for the show ring? If the perfect table milk is one containing four to five per cent. butter fat or any other limit why should not these limits be established as the ideal?

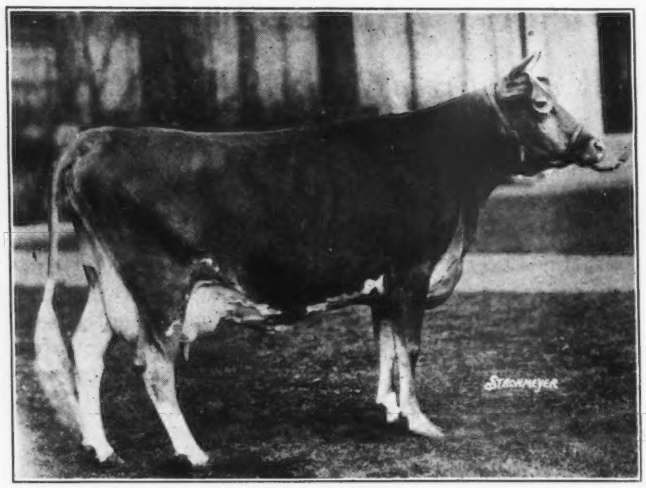
If this was done Advanced Register standards would naturally call for this particular kind of milk and a

(Please turn to page 129)

The Canadian Royal Winter Fair

Sixteen Hundred Head of Dairy Cattle Shown—By E. G. McColough

THE Canadian Royal Winter Fair of 1929 was really a "royal" show of cattle, there being 1,600 dairy cattle and nearly as many beef cattle under one roof. The Guernseys were well up in numbers and right on top with quality.



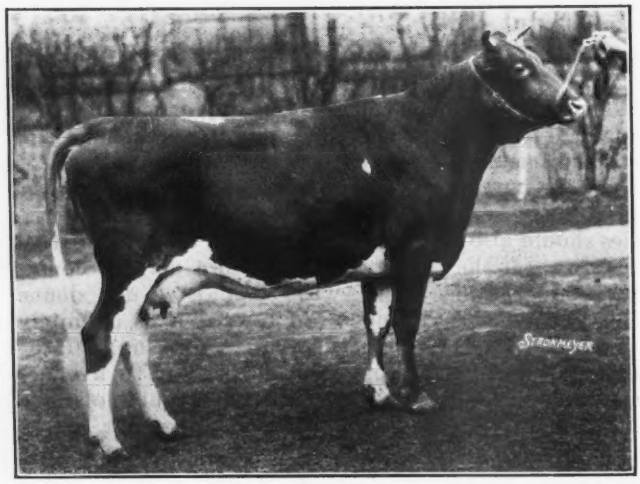
Christine's Beauty 5686, senior and grand champion female, owned by Don Alda Farms, Todmorden, Ontario, Canada

John S. Clark proved to be one of the most satisfactory judges who ever stepped into a ring and both exhibitors and spectators seemed to have complete confidence in his work. He was ready with his reasons for the different placings and demonstrated that he knew Guernsey cattle from the ground up.

Bull Awards

THE junior bull class was a uniformly good class with ten calves showing. First place went to Don Alda Farms with Don Alda Holliston 7915, second place going to J. Milligan and Sons with Cairnpat Orion Victor with a calf that was a little better in tail setting and rib than F. W. Swindells Beech Hill, that secured third money.

F. W. Swindells captured first place in the senior bull calf class with Butterfat's Pride of Hilltop, that was deeper and had a little better spring of rib than the second calf, Don Alda Sequel's Captain 7432. Third place went to the Swindells herd with Beech Hill Renown 6568 closely followed by Don Alda Lad's Fashion 7383. This was a very good class.



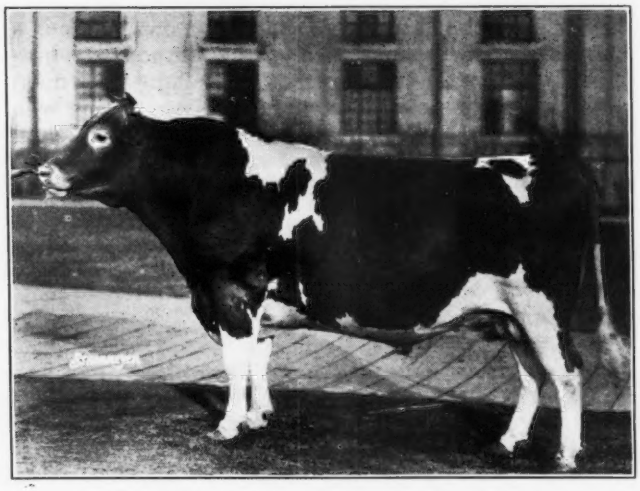
Don Alda Golden Lady 6424, junior champion female, owned by Don Alda Farms, Todmorden, Ontario, Canada

The junior yearling bull class brought out only two competitors, with first place going to Tomac Deanie's Green Star 6954, owned by F. M. Tobin. The senior yearling bull class had six entries and the two top bulls were what Judge Clark called "Crackerjack Bulls." Don Alda Farms secured the top position with Don Alda King of the May 6415 that was a little straight in the back and had a little better tail setting than the Swindells entry, Beech Hill Lindy 6434, which bull was somewhat cleaner in head and neck.

The two year old bulls were not difficult to place, Foremost of Don Alda 6112 going to the top with Milligan's Prince 5769 in second place for J. Milligan and Sons. The Don Alda entry had a better head, throat and top line.

Championship Bulls

THE aged bull class was a good one. Louis W. Roper secured a well deserved first place with Carter Mixter King 4631, that later became senior and grand



Carter Mixter King 4631, senior and grand champion bull, owned by Louis W. Roper, Charlottetown, Prince Edward Island, Canada

champion. J. Milligan and Sons secured second place with the good old bull, Knight of Orion 2939. The next class, a production class, was almost a repetition of the senior yearling class with the animals placed the same way. It would be no surprise if the so called production classes were dropped at next year's Royal Winter Fair. The class for bulls under twelve months, whose sire or dam is qualified, brought out some nice ones, however, with Butterfat's Pride of Hilltop, Mr. Swindells recently imported bull, going to the top and with Don Alda Sequel's Captain 7432 getting a very close second.

Don Alda Farms won the junior bull championship on Don Alda King of the May 6415, while F. W. Swindells won the reserve championship on Butterfat's Pride of Hilltop. Louis W. Roper exhibited the senior champion bull, Carter Mixter King 4631, with Fore-

(Please turn to page 127)

Marketing "America's Table" Milk

A Milk of Quality Produced in a Sanitary Way Brings a Quality Price

Golden Guernsey milk is ideal for table use

A service developed at the Central Office assisting breeders

THE unquestionable superiority of Golden Guernsey milk has made this product America's table milk. This superiority is based upon the following facts: First, it has an extremely high content of fats, solids, mineral elements and vitamins; second, it has a most attractive golden color that, in itself, distinguishes it from all other milk, and third, it has a delicious flavor. In short, Golden Guernsey milk is not only the most nourishing and healthful milk, but it is also the most appetizing.

In order to place this product before the consumer it is absolutely essential that it be produced under the most sanitary methods and from healthy herds. When this is done, Golden Guernsey milk, as compared with ordinary milk, has thirty per cent. more heat calories, forty-three per cent. more butter fat and 11.7 per cent. more solids not fat. In tests and contests it has won 43.6 per cent. of the gold and silver medals awarded at all of the National Dairy Shows. For four years it won first prize at the show conducted by the Amer-

in selling Golden Guernsey milk under the trade-mark

ican Certified Milk Producers. Golden Guernsey milk is the only milk that has twice scored 100 per cent. at the national milk and cream shows.

With this superior product it should not be difficult for the producer to sell his quality milk. It should be sold where possible as Golden Guernsey milk, and not mixed with other milk. Prospective buyers of this milk include: Producer-distributor, city milk distributor, cooperative marketing, hotels and restaurants, stores, shops and soda fountains, roadside stands, clubs, schools, hospitals and dining cars.

To help in the building up of the trade, to be sold under the national trade-mark, the Central Office has prepared material to be used by direct mail for advertising or general publicity. The two page spread of advertising, as shown above, is an illustration of what is being done to assist in the marketing of Golden Guernsey milk. This advertising for the local newspapers is available from THE AMERICAN GUERNSEY CATTLE CLUB.

How one farm is advertising to build up an exclusive milk trade

The Central Office has just prepared an excellent book on the marketing of Golden Guernsey products. The purpose of this book is to place before the producer available methods of marketing. The book may be secured for $2.50 through the Central Office.

There are eight essentials in successfully marketing Golden Guernsey milk. In a nutshell they are: 1, Produce a quality milk—rich, clean and sanitary. If practicable, secure the use of the national trade-mark of THE AMERICAN GUERNSEY CATTLE CLUB. 2, Sell your milk as "Golden Guernsey Milk." Do not bring

(*Please turn to page 129*)

A Junior Dairyman Par Excellence

Club Boy's Success With Guernseys Helps Win Lipton Trophy

BY A. B. BRYAN

"ALTHOUGH I am in college now, my cow and her calves serve as a bank and they are paying me a high interest," says Christopher Patrick, the Fairfield County, South Carolina, 4-H agricultural club boy, winner of the Sir Thomas Lipton trophy for outstanding club work, in talking about his Guernsey cow, Hilda's Pearl 170309, and the several calves she had given him during seven years of calf club work.

In money value alone Christopher's calf club activities have netted him large profits—a total of $1,644.15 in value of animals and prizes won. His record of profits is as follows: In 1922, $411.25; 1923, $190.90; 1924, $200; 1925, $80.25; 1926, $89.00; 1927, $260.50; 1928, $194.15, and in 1929, $218.10. An average net income of over $200 a year is certainly not bad.

Christopher Patrick

Let us glimpse at the history of this junior dairy cattle enthusiast. In 1921, when Christopher Patrick first entered 4-H club work, he rode fourteen miles on a Shetland pony to join a club. That year he had only a pig project. In 1922 he joined a calf club with Regent's Queen 112165, a gift from his father, as his project.

A "Noble Girl" Indeed

HILDA'S Noble Girl 152658, the foundation cow of Christopher's herd, and destined to become the heroine of this story, was secured in May, 1923, at the age of two months, as his project calf. That fall at the close of the project season he wrote about her in his record book as follows: "She's just a perfect picture now and I love to lead her around and give her a gentle pat and tell her the way I want her to do for me another year." The sequel shows that she did well for him the next year as well as the following years.

Hilda's Pearl 170309, born April 22, 1924, was Hilda's Noble Girl's first present to her young master. She was junior grand champion at the Chester County Fair before she was six months old. In 1925, Hilda's Pearl 170309 was taken by her owner to the state fair, and to quote the proud owner, "They put us at the top of the line with a blue ribbon."

In 1926, Hilda's Noble Girl 152658 presented Christopher with Hilda's Sparkle 201082, and in the record book we read that sickness, feed shortage and other hindrances prevented success in the show ring. "I am sorry to say she did not win any prizes," wrote Christopher, "nevertheless, I look forward to a better future." There are better prizes than blue ribbons and cash—hopefulness, perseverance, and determination. These are greater awards.

In May, 1927, Hilda's Pearl 170309, then a two year old heifer, dropped Hilda's Golden Star 236857, that was by Argilla Cavalier 104116. In April, 1928, she presented her owner with "Hilda's Argilla." In the open classes at the state fair in 1927 Hilda's Pearl 170309 took fourth place. In 1928 Hilda's Golden Star 236857 took fourth place in open competition and "Hilda's Argilla" won first place as a junior bull calf.

This young breeder who is building for the future, as well as striving for present results, in 1928 wrote regarding his proud possessions, "My cow is again safe in calf to a high class bull, my heifer is well grown out, and my bull calf, 'Argilla,' is developing into a fine animal, but to prevent inbreeding I am offering him for sale." Although in college at the time of the 1929 state fair, Christopher sent to the show ring another bull calf, dropped on June 15 by Hilda's Noble Girl 152658, and this four months old calf won fourth place in the open classes, although competing against calves nine months old.

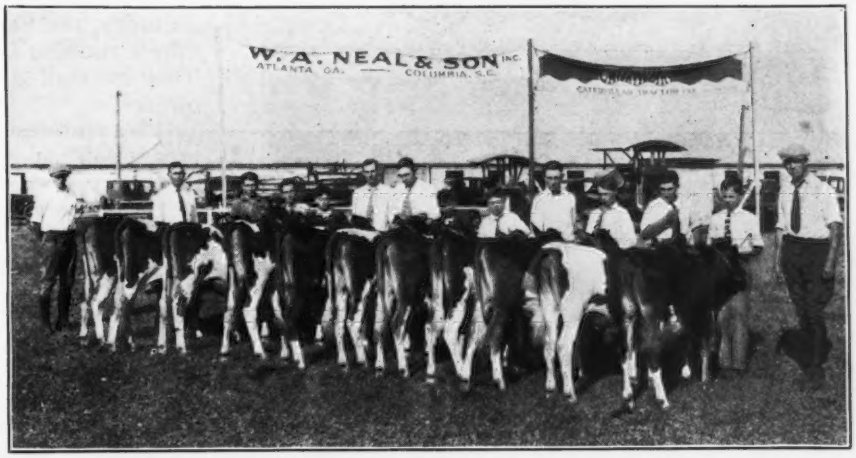
The chief value of Christopher's calf club work lies not in money profits, but in developing in him a greater love for animals, and an excellent knowledge of dairy cows and their management. He is a great influence to his family and community.

Speaking modestly for himself, Christopher says: "I stuck to club work because I realized the good it was doing me in its practical educational value, and I feel now that it has been of much value to me and to some of those around me. My father and neighbors saw what I was doing with pure bred livestock and improved feeding, and now these farmers are giving more attention to livestock and every sire in the community is a pure bred."

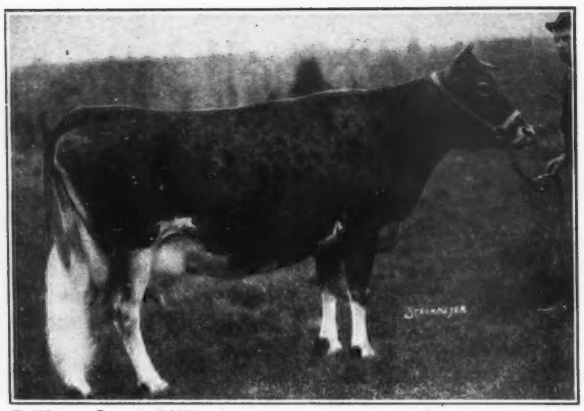
Fine Record Brings Lipton Trophy

CHRISTOPHER Patrick's excellent record in dairy calf club work does not tell the whole story, for that record, however outstanding, would not have won

(Please turn to page 129)



Chester County Guernsey Calf Club exhibit at the 1926 South Carolina State Fair



Brilliant Lassie 86452, that is now on her ninth test making her the World's long distance Guernsey cow

Persistent

Five Great Cows of the Breed

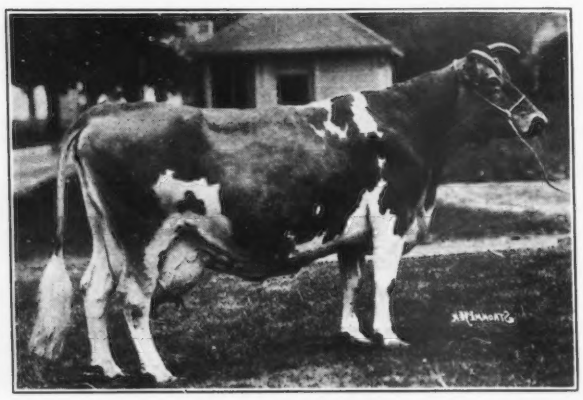
AN unusual situation now exists in the Guernsey breed. Five cows are on test in the Advanced Register Division which have made over five records. These animals are all being tested for long distance records. Up until recently the contest lay between Brilliant Lassie 86452, Fine Feathers of High Hill 73169 and King Robert's Meadowside Lass 88042.

St. Austell Daffodil 84890 finished a fifth record and is now on test, with the other three, for her sixth time. Caribou Rosalie 131869 finished five records, making the greatest production of the breed in those records, and is now on her sixth test. These are all aged cows and the contest is a great demonstration of persistency in production and reproduction.

Long Distance Records

BRILLIANT Lassie 86452, a Guernsey cow that has had more official records than any other one of the breed, has completed her eighth record and is now on test for her ninth. In those eight records she has made a total of 101746.9 pounds of milk and 5336.6 pounds of butter fat. In other words, she has produced more than fifty tons of milk and nearly two and one-half tons of butter fat. She has made an average for her eight records of 12718.3 pounds of milk and 667.0 pounds of butter fat.

King Robert's Meadowside Lass 88042 has completed seven records with a total production of 96139.8 pounds of milk and 4803.1 pounds of butter fat, making an average for her seven records of 13734.2 pounds of milk and 686.2 pounds of butter fat. Fine Feathers of High Hill 73169 has finished six records with a total production of 84809.0 pounds of milk and 4255.5 pounds of butter fat, or an average for those six records of 14134.8 pounds of milk and 709.3 pounds of butter fat. St. Austell Daffodil 84890 has completed five records, making a total production of 73887.1 pounds of milk and 3522.7 pounds of butter fat, an average of 14777.4 pounds of milk and 704.5 pounds of butter fat. Caribou Rosalie 131869 likewise has finished five records, with a total production of 75184.2 pounds of milk and 4003.1 pounds of butter fat. The average for these five records is 15036.8 pounds of milk and 800.6 pounds of butter fat.



St. Austell Daffodil 84890, that is now on her sixth test at the ripe age of nearly fourteen

Name	Milk	Butter Fat	Class
Brilliant Lassie 86452	11777.0	614.1	G
	13870.0	746.3	EE
	11627.9	655.0	AA
	13877.0	718.9	AA
	13755.4	730.0	AA
	12475.7	676.6	AA
	12929.7	639.7	A
	11434.2	556.0	AA
Total Production	101746.9	5336.6	
Average Production	12718.3	667.0	
King Robert's Meadowside Lass 88042	9536.1	515.2	F
	13952.3	687.9	C
	14958.9	783.4	A
	15641.1	780.6	AA
	12549.5	624.2	A
	16304.0	780.1	A
	13197.9	631.7	A
Total Production	96139.8	4803.1	
Average Production	13734.2	686.2	
Caribou Rosalie 131869	11857.6	628.6	G
	15721.6	832.2	D
	15918.0	876.2	A
	13473.7	725.1	A
	18213.3	941.0	A
Total Production	75184.2	4003.1	
Average Production	15036.8	800.6	
Fine Feathers of High Hill 73169	10297.9	511.4	F
	12863.2	643.6	CC
	15505.6	767.2	A
	15750.3	812.1	A
	14347.5	723.0	A
	16044.5	798.2	A
Total Production	84809.0	4255.5	
Average Production	14134.8	709.3	
St. Austell Daffodil 84890	9381.1	479.4	GG
	12464.1	607.3	B
	13047.9	624.5	A
	18502.9	876.5	A
	20491.1	935.0	A
Total Production	73887.1	3522.7	
Average Production	14777.4	704.5	

As stated before, these five cows are well in their maturity, the youngest being ten years of age and the others running from twelve to fourteen years of age. They have all given an unusual life of service to their owners.

It is an interesting study to look into the breeding, the production and reproduction of these animals, and for that purpose we will deal with each one separately. In their breeding, with the exception of Fine Feathers of High Hill 73169, they all trace in their fifth or sixth generation to Imp. King of the May 9001. However, they have taken different breeding lines from that old foundation bull. The persistency of their production is outstanding, as will be shown in a summary of each animal.

Brilliant Lassie 86452

BRILLIANT Lassie 86452, now nearly twelve years of age, is again on test for her ninth record. She

Production

Are Making Guernsey History

was dropped on September 27, 1918, and was bred by C. H. Tenney of Methuen, Massachusetts. For the entire twelve years she has been on the same farm. She was sired by Lord Methuen 39442, a son of Langwater Holliston 28055, and was out of Imp. Trequean Beauty 44557. "Holliston" is a grandson of Jethro Bass 11366 and Imp. King of the May 9001.

Brilliant Lassie 86452 was placed on test on November 27, 1920, when she was two years and two months old. Since that time she has been on official test and has made eight Advanced Register records, with all but two of them in the double letter classes. The most remarkable feature of her tests has been her persistency as a producer. Since November of 1920 to February of 1930, 110 months, she has been off test but seven months. She holds a record that no other cow at the present time can equal. She has calved regularly during that time and has given birth to nine registered animals.

King Robert's Meadowside Lass 88042, at the age of nearly twelve years is on her eighth test

Brilliant Lassie 86452 is now a Great Producing Dam, as her daughter, Rockingham Brilliant 228492, holds an Advanced Register record of 10078.7 pounds of milk and 501.4 pounds of butter fat in class G. She has one Advanced Register son, Rockingham Royal Holliston 112267, that has two Advanced Register daughters, Rockingham Royal Violet 251019, that made 9024.8 pounds of milk and 450.8 pounds of butter fat in class GG, and another daughter, Rockingham Royal's Betty 222398, that has a record of 10408.9 pounds of milk and 489.3 pounds of butter fat in class G.

In her long years of testing her highest production for one month, for milk, was in May of 1924 when she made 1706.2 pounds, and her highest production of butter fat was in June of 1925 when she produced 77.49 pounds. Her whole record has been very consistent, as her lowest production was made in one of the last months of her test in 1929 when she produced 395.5 pounds of milk and 22.58 pounds of butter fat.

King Robert's Meadowside Lass 88042

KING Robert's Meadowside Lass 88042 was dropped on June 20, 1918, and was bred by William R. West, New Bedford, Massachusetts. Most of her life has been spent at High Hill Farm under Mr. West's care. She was sired by King Robert of Great Hill 31925, that was by Imp. Robert's Boy 21162, out of

Caribou Rosalie 131869, that holds the highest record in the breed for five Advanced Register tests

Lady Roberts R. G. A. S. 2116 F. S. The dam of King Robert's Meadowside Lass 88042 was Berna La Belle 60978 that was sired by Don Bernardo of Linda Vista 20617, a grandson of Jethro Bass 11366 and Imp. May Rose King 8336. The grandam of "Lass" was Champion's La Belle 22281.

"Lass" has more Advanced Register offspring than any of the other four long distance cows. She has to her credit Daisy of High Hill 167489 that made a record in class B of 11342.0 pounds of milk and 573.8 pounds of butter fat, also Buttercup of High Hill 122566 that has a record of 9395.2 pounds of milk and 552.4 pounds of butter fat in class E. One of her sons, Robert's Rose King of High Hill 88464, has two Advanced Register daughters, Rose Queen of High Hill 195662 that made a class G record of 9984.1 pounds of milk and 489.1 pounds of butter fat, and another daughter, Rosamond of High Hill 195663 that made a class G record of 9699.8 pounds of milk and 461.6 pounds of butter fat. Besides these two Advanced Register daughters and the one Advanced Register son, King Robert's Meadowside Lass 88042 has two daughters now on test, Harvester's Pride of High Hill 241546 that in ninety-six days has made 2935.3 pounds of milk and 128.09 pounds of butter fat, and Sunny Girl of High Hill 200622 that in sixty-two days has produced 3135.1 pounds of milk and 146.45 pounds of butter fat in class D.

Although "Lass" is nearly twelve years old she is now on her eighth test and has made 1657.1 pounds of milk and 82.86 pounds of butter fat in forty-two days. She began her first test in June of 1921 and since that time has missed but nine months of not being on official test. In her seven tests she has produced the most of any cow of the breed, exceeding Brilliant Lassie

(Please turn to page 130)

Fine Feathers of High Hill 73169, that is on her seventh Advanced Register test at the age of nearly thirteen

EDITORIAL COMMENT

Parents and Calf Clubs

A BREEDER out in Ohio had a boy of an age ready for calf club work. He knew that there were other dads with boys of the right age in Knox County and he decided to find out what could be done about it. As a result the Knox County Guernsey Calf Club came into existence with this breeder as advisor and sponsored by the parent organization, the Knox County Guernsey Breeders' Association.

Probably because this breeder-club advisor is a parent he never lost sight of the need for enlisting the wholehearted interest of the parents. Mothers and dads come to the gatherings from long distances and enjoy a social time while their boys and girls are meeting. This breeder-advisor has also proved that enthusiasm is the prime requisite for successfully leading a calf club. The story of this club (found in the January 1 Journal) should encourage more breeders to take a hand in this important phase of the work. What is better than to get parents and children interested in a common project that will open new lines of activity leading to an improved herd.

All honor to Larry Bartlett—he has given of his time that his boy and other Knox County boys and girls might have an opportunity to show their ability. He has founded the club on sound principles and it is an inspiration for others to do likewise. In his words, "After seeing how easy it is to organize and manage a Guernsey club I feel that the only reason that every local association in America does not have a thriving club is because they have never tried to and do not realize the advantage it gives the members, the parents, the association, and the whole breed."

THE AMERICAN GUERNSEY CATTLE CLUB is ready to help breeders and associations who will lay foundations for calf clubs during the next few months.

What Scientists Say About Dairy Products

Milk. "Present information as to cost and value makes it quite clear that the entire community would save expense and serve their nutritional needs best if as much as one quart of whole milk was used as food for each member of the population daily."

Committee on Nutritional Problems
American Public Health Association

Butter. Butter occupies a unique position among the food fats because of its richness in Vitamin A.

A surplus of Vitamin A in the body is not simply a reserve asset to be used at some future time but also actively increases the vigor and the ability of the body to resist disease.

Sherman, "Food Products"
Sherman, "Chemistry of Foods and Nutrition"

Cheese. "Cheese is very rich, not only in protein and fat, but also in calcium and phosphorus, since these elements in milk are largely in combination in or with the casein and so are concentrated with the casein in the process of cheese making. The iron-protein compounds of the milk are also retained in the cheese."

Dr. H. C. Sherman, Professor Food Chemistry, Columbia University

Ice Cream is valuable in the diet because:

1. "It contains the substance (Vitamin A) that is essential to health and growth.
2. "It is a source of food material that is used for heat and work.
3. "It is nutritious, digestible, palatable food.
4. "It contains all the food elements of milk and can be classed as a protective food."

Dr. E. V. McCollum

Foundation Bulls

MANY requests have come to the JOURNAL for pictures of foundation Guernsey bulls, so we have devoted a page in this issue to three of them, including Imp. May Rose King 8336, Imp. King of the May 9001 and Jethro Bass 11366. This page is so printed that it may be taken out of the JOURNAL and framed if desired. In the February 1 issue there will be found pictures of three more bulls, including Ne Plus Ultra 15265, Itchen Daisy's May King of Langwater 17349 and King of Chilmark 20798.

We will be pleased to receive more requests for other bulls and if the pictures are available and the bulls are of outstanding quality we will be glad to run them in future issues. Write to the JOURNAL giving a list of the bulls, or great old cows, which you would like to see in pictures.

Dates Wanted

THE JOURNAL is ever desirous to serve its readers. We are proud of the fact that we print the most complete list of fairs used in any publication, but we are not proud of such a small list of state and county annual meetings.

Will you kindly send us as early as possible the date of your annual meeting, where it will be held, and the time? We would like to have this information so that a calendar might be run in each issue of the JOURNAL showing these dates. We want dates!

Applicants for Membership

THE following have applied for membership in THE AMERICAN GUERNSEY CATTLE CLUB:

GEORGIA: Etowah Farms, Incorporated, Canton.
INDIANA: H. A. Carter, Connersville.
VIRGINIA: E. T. Brown, Endless Caverns.
WISCONSON: H. W. Tegen, Kennan; Wisconsin State Reformatory, Green Bay.

SALES AND MEETINGS

Jan. 15. The Vermont Guernsey Breeders' Association Annual Meeting, Burlington, Vermont, to be held during the Vermont Dairyman's Convention, January 14, 15, 16.

Jan. 15. Sale of registered Guernseys and horses, sheep, hogs, and also tools. Sherman and Clissie Spillers, Versailles, Ohio.

Jan. 15. Indiana State Guernsey Breeders' Association Annual Meeting, Purdue University, La Fayette, Indiana.

Jan. 16. Combination Dairy Sale, Ogden, Utah.

Jan. 16. Whatcom County, Washington, Guernsey Breeders' Association reorganization meeting at Bellingham.

Jan. 21. Annual meeting of Skagit County, Washington, Guernsey Breeders' Association at Mount Vernon. Whatcom and Snohomish County breeders will be guests.

Jan. 22. Connecticut Dairymen's Association Convention, Garde Hotel, Hartford, Connecticut.

Jan. 23. Minnesota Guernsey Breeders' Association Annual Meeting at University Farm, Saint Paul, Minnesota.

Jan. 31. Annual meeting of the Eastern Guernsey Breeders' Association at the Hotel Adelphia, Philadelphia, Pennsylvania.

Feb. 3-8. Farmers' Week, Manhattan, Kansas.

Feb. 4. Wisconsin Guernsey Breeders' Association Annual Meeting.

FAIRS AND EXPOSITIONS

Jan. 11-16. Eleventh Annual Ogden Livestock Show. E. J. Fjeldsted, secretary.

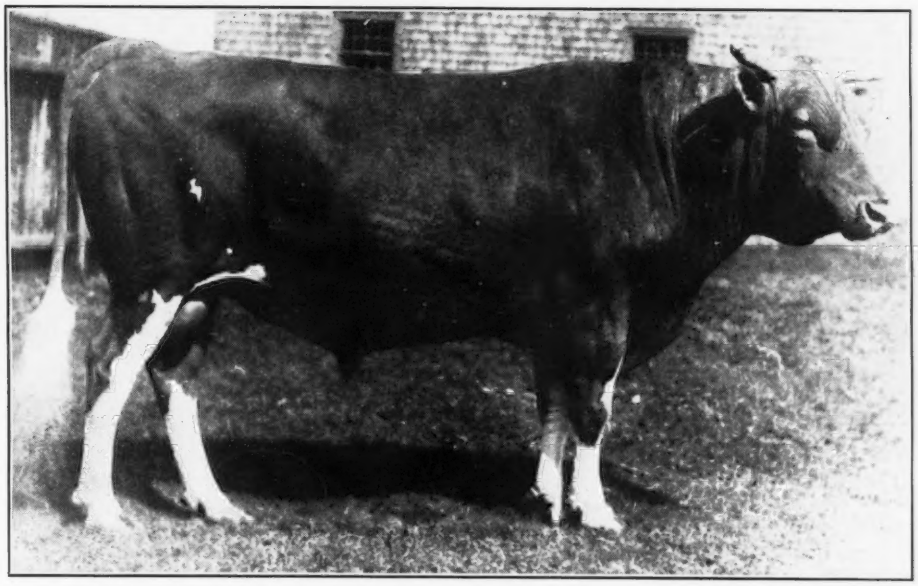
Jan. 18-25. National Western Stock Show, Denver, Colorado. Guernseys judged on January 21.

Jan. 21-24. Fourteenth Annual State Farm Show, Harrisburg, Pennsylvania.

Jan. 29-Feb. 9. South Florida Fair, Tampa, Florida.

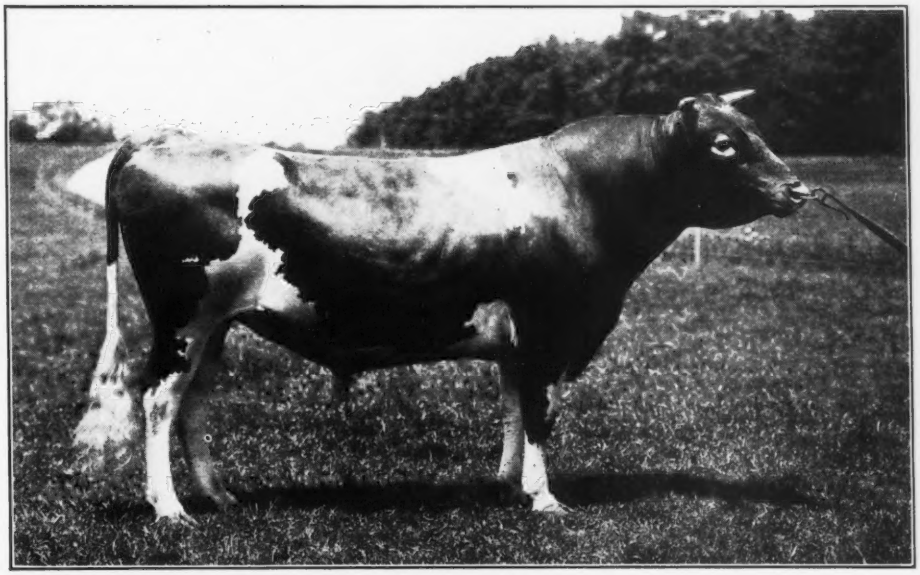
March 9-16. Southwestern Exposition, Fort Worth, Texas.

Foundation Guernsey Bulls



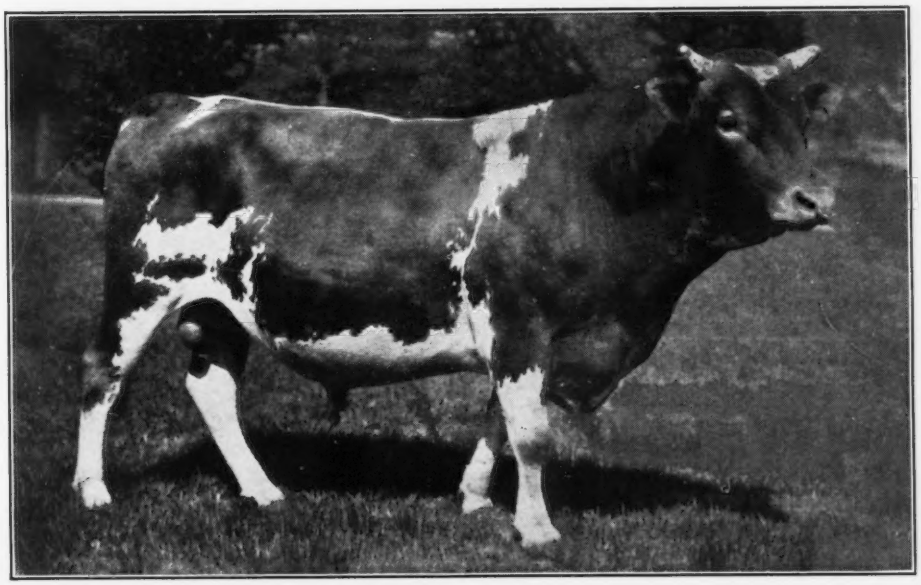
IMP. MAY ROSE KING 8336

21 A. R. daughters with 31 records averaged 565.78 pounds of butter fat. Eighteen records in immature classes. His highest producing daughter was Queen of the Roses 24999 that made 17753.1 pounds of milk and 852.9 pounds of butter fat, class A. He had 15 A. R. sons.



IMP. KING OF THE MAY 9001

33 A. R. daughters with 52 records averaged 606.63 pounds of butter fat. Twenty-nine records in immature classes. His highest producing daughter was Langwater Hope 27946 that made 19882.0 pounds of milk and 1003.2 pounds of butter fat, class A. He had 27 A. R. sons.



JETHRO BASS 11366

32 A. R. daughters with 42 records averaged 540.57 pounds of butter fat. Thirty-one records in immature classes. His highest producing daughter was Langwater Dairymaid 26377 that made 16949.2 pounds of milk and 812.7 pounds of butter fat, class A. He had 13 A. R. sons.

The Wickersham Dispersal Sale

One Hundred Ten Head Bring Average of $311.64

ON November 4, 1929, W. B. Wickersham, Willowdale Farm, Kennett Square, Pennsylvania, dispersed his herd of 100 pure bred Guernseys. The sale was attended by a large crowd of people, and the buyers appreciated the cattle as will be noted by the fact that 110 head brought a total of $34,280, or an average of $311.64. This average includes fourteen calves born after the catalog went to press. The average for the ninety-six catalogued animals was $347.50. Walter F. Andrews, the popular Ohio auctioneer, sold the cattle and he was assisted by Floyd S. Barlow, field secretary of the Ohio Guernsey Breeders' Association.

When commenting on the success of the sale, a leading breeder was heard to remark that much credit was due Mr. Wickersham; that it is the success made unostentatiously by men like him that has given the Guernsey breed its enviable popularity among the dairy breeds. He used excellent sires, kept his cows under practical farm conditions, made records without high pressure methods, kept the herd in healthy breeding condition, and sold his milk on a good market. So quietly did he go about his business as a breeder and dairyman that his large herd coming on the market as it did was quite a surprise to breeders outside of Chester County.

An outstanding feature of the sale was the fact that it included forty-one of the get of Upland's Premier 89995, which sold for an average of $395.97. This former herd sire was by Langwater Cavalier 21012, and out of Upland's Pretoria 89600, that has a record of 15555.7 pounds of milk and 791.7 pounds of butter fat in class B. The daughters of "Premier" are of good size and type and have especially nice udders. At one point in the sale his last four daughters, beautiful calves about ten months old, were led into the ring and sold to H. A. Sanford, Mocksville, North Carolina, for $300 apiece. His daughters, Pansy Starlight 2d 222413 and Premier's Starlight 248984, topped the sale of females at $700 each, both being purchased by Dorothy E. Cadwalader, Wayne, Pennsylvania.

Considerable interest centered in the senior sire, Dunwalke Fanny's Honour 130986, a bull not yet three years old, the two nearest dams of which have records averaging 15110.6 pounds of milk and 735.9 pounds of butter fat. He was purchased by D. L. Clark, Pittsburgh, Pennsylvania, for $850, and was the top priced animal of the sale. Mr. Clark secured eighteen animals for which he paid $8,080.

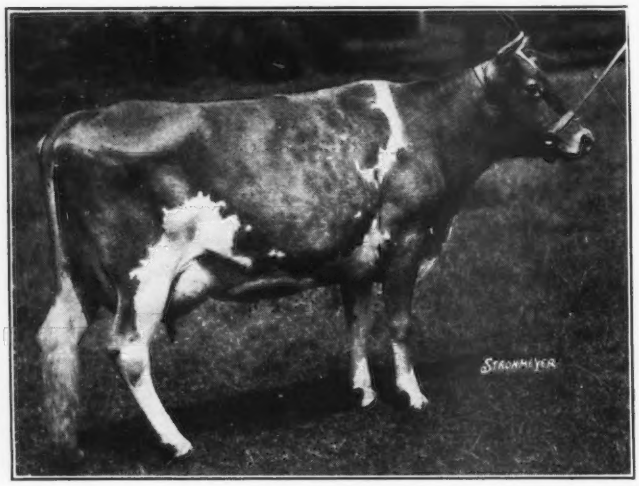
Following is the sales list:

Charles H. Ash, Coatesville, Pennsylvania	
Peaceful Idealia Borden 248979	$ 345
Peaceful Gertrude Borden 248980	160
Lady May Thomas 164479	300
Premier's Secret Red Raider 230334	400
Premier's Elsie Dawn 232823	400
Upland's Premier's Ideal Borden 212961	350
Premier's Milkmaid 248978	325
Howard B. Bomberger, Lebanon, Pennsylvania	
Bull Calf	35
Thomas F. Branson, Anselma, Pennsylvania	
May of Arrow Farm 135043	525
Lena of Arrow Farm 135044	435
Ione's Beauty of Arrow Farm 150469	450
Polly Annie of Peaceful Vista 122383	400
Upland's Premier's Rosie 280936	260
Dorothy E. Cadwalader, Wayne, Pennsylvania	
Pansy Starlight 2d 222413	700
Premier's Starlight 248984	700
Gouverneur Cadwalader, Fort Washington, Pennsylvania	
Lady Kantork 126254	450
Premier's Lady Kantork 221661	400
Peaceful Polly 180409	250
Thankful Beauty 180406	250
Premier's May Delphine 248981	380
Premier Kantork 153013 (Bull)	150
Charles Cauby, Landenberg, Pennsylvania	
Bull Calf	45
Norman B. Chandler, Unionville, Pennsylvania	
Name Unknown	150
D. L. Clark, Pittsburgh, Pennsylvania	
Dunwalke Fanny's Honour 130986 (Bull)	850
Frances Netoria 137939	400
Frances Netoria 3d 221665	500
Premier's Netoria 248986	450
Upland's Premier's France 221666	600
Premier's May Pettys 246716	500
Premier's Thankful Beauty 232825	500
Premier's Peerless Brownie 222418	450
Premier's Josephine 224032	550
Upland's Premier's Delphine 230335	425
Premier's Polly Bell Raider 222419	350
Secret Red Raider 161881	225
Elsie Dawn 180408	325
Premier's Lady May 232826	370
Premier's Auntie Blanche 222421	500
Premier's Peaceful Starlight 224030	500
Premier's Rosie 230336	450
Heifer Calf	135
George S. Cullen, Elkview, Pennsylvania	
Lavender's Milkmaid 86769	375
Raymond P. DeLong, Bowers, Pennsylvania	
Upland's Premier's Idealia Borden 221667	650
Irienie DuPont, Granogue, Delaware	
Upland's Premier's Elsie 224029	260
Upland's Premier's Peaceful Annie 224028	240
Lavender's Queen's Honour 165234	135
L. C. Emmons, Swarthmore, Pennsylvania	
Frances Netoria 2d 180407	90
Red Raider Polly 161883	600
F. B. Eshelman, Landisville, Pennsylvania	
Georgiana of Barker's Grove 115783	135
W. P. Galbreath, Street, Maryland	
Bull Calf	50
John Govatos, Wilmington, Delaware	
Fanny's Honour's Pettys 280935	300
D. F. H. Red Kantork 290210	180
K. S. Harding, Brandywine Summit, Pennsylvania	
Bull Calf	105
K. S. and E. W. Harding, Brandywine Summit, Pennsylvania	
Fanny's Honour's Heroine 290215	180
Lilly May of Peaceful Vista 153212	265
Charles H. Harvey, Philadelphia, Pennsylvania	
Bull Calf	50
James G. Hatz, Harrisburg, Pennsylvania	
Dorothy of Peaceful Vista 147924	385
Attwood's Czarina 66804	335
Samuel Hertzler, Dover, Delaware	
Bull Calf	45
D. R. Hess, Lancaster, Pennsylvania	
Peaceful Ideal Borden 153014 (Bull)	140
George W. Heuer, Fairview Village, Pennsylvania	
May King's Rosie 161441	300
B. C. Hopeman, Moylan, Pennsylvania	
Idealia's Bright Starlight 244508	425
Victoria Kantork 216668	330
Upland's Premier's Peerless Brownie 230333	475
Peaceful Red Raider 260653	240
Glen-Ethel Buttercup 241634	360
Fanny's Auntie Blanche 284730	160
George D. Horst, Reading, Pennsylvania	
Fostoria Kantork 216669	330
May King's Delphine 164481	325
May King's Elsie 161882	300
Premier's Frances Silene 248985	450
L. R. Hourdequin, Avondale, Pennsylvania	
Pansy Starlight Valentine 284477	300
John Kent Kane, Glenloch, Pennsylvania	
Starlight of Peaceful Vista 138979	425

(Please turn to page 126)

OUR NEW CLASS LEADERS

Imp. Fleurie of the Glen 175151, Re-Entry 18977
Second in Class AAA



		Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Sire: Lenore's Sequel of Vimiera R. G.A.S. 4005 P. S., A. R.	1928 Nov. 29,	63.2	4.94	3.12
Dam: Daisy of Les Valettes R. G. A. S. 10129 P. S.	Dec.	1624.1	4.94	80.23
Breeder: A. Carre, Junr., Island of Guernsey.	Jan. '29	1573.4	5.02	78.98
Owner: Mrs. Elbert H. Gary, Jericho, N.Y.	Feb.	1273.8	6.01	76.56
Born June 20, 1921. Calved Nov. 26, 1928. Served Mar. 1, 1929.	Mar.	1238.5	5.06	62.67
Carried calf 212 days during test.	Apr.	1229.6	5.38	66.15
Requirement for admission: 360.0 lbs. fat.	May	1348.6	5.35	72.15
Supervised by Cornell Station, New York.	June	1200.6	4.92	59.07
2 milkings daily.	July	1217.2	5.09	61.96
	Aug.	1077.8	5.60	60.36
	Sept. 29,	872.9	6.11	53.33
Check tests taken in April and June 1929.	Total	12719.7	5.30	657.6

Previous records: First record begun as a four year old (Class CCC): 11377.1 lbs. milk, 624.5 lbs. butter fat. Second record begun at six years of age (Class AAA): 10419.7 lbs. milk, 565.2 lbs. butter fat.

IMP. Fleurie of the Glen 175151 comes before the readers of the JOURNAL again by placing second in class AAA. It will be recalled that this cow made a world record in class CCC when she produced 11377.1 pounds of milk and 614.5 pounds of butter fat. In 1927, while on test in the Farmers' Division, class AAA, she made 10419.7 pounds of milk and 565.2 pounds of butter fat. Her present record, placing her second in the same class, lowers the honors held by the cows from Waldorf Farm, North Chatham, New York. In this present test she produced 12719.7 pounds of milk and 674.6 pounds of butter fat.

She was sired by Lenore's Sequel of Vimiera R.G.A.S. 4005 P. S. that was sired by Raymond of Mont Plaisant 3571 P. S. that has five Advanced Register daughters and two Advanced Register sons. Her dam is Daisy of Les Valettes R. G. A. S. 10129 P. S. that was sired by Imp. The Conqueror III. 19815 that is credited with twelve Advanced Register daughters and one Advanced Register son. Imp. Fleurie of the Glen 175151 was bred by A. Carre, Jr., Island of Guernsey, and is owned by Mrs. Elbert H. Gary, Jericho, New York.

In speaking of her record, Harvey McChesney, superintendent of the farm, says: "She was treated exactly the same as the rest of the herd, until the first of July. At that time, owing to the excessive dry weather that prevailed during the month of June and that continued through the rest of the summer and because the pasture was burned up, she was moved into the barn and kept in a box stall and fed on green cornstalks and mangel beets.

"The progeny record of this cow deserves more than a glance. Since we purchased her in 1924 she has dropped six calves, every one of them in the month of November with the exception of her last calf that was born in December. During her last four lactation periods she has made three official records, and the present record was started only two months after she had finished a record in class AAA."

Edgewood Christine 178913, A. R. 24380
Fifth in Class CCC

		Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Sire: Ultra's Anchor of Edgemere 68368, A.R. 1928				
Dam: Vespasia Cavalier Ultra 116418.	Nov. 1,	1308.9	5.10	66.75
Breeder: Orra M. Rhodes, Etna, New York.	Dec.	1337.7	5.35	71.57
Owner: Orra M. Rhodes, Etna, New York.	Jan. '29	1251.6	5.35	66.96
Born Aug. 25, 1924. Calved Oct. 25, 1928.	Feb.	1052.5	5.50	57.89
Served Feb. 3, 1929.	Mar.	1130.3	5.69	64.31
Carried calf 210 days during test.	Apr.	1017.8	5.76	58.63
Requirement for admission: 330.2 lbs. fat.	May	994.2	5.45	54.18
Supervised by Cornell Station, New York.	June	937.3	5.90	55.30
2 milkings daily.	July	942.5	5.67	53.44
	Aug.	812.5	6.00	48.75
	Sept. 1,	23.4	6.00	1.40
	Total	10808.7	5.54	599.2

Check tests taken in April and July, 1929.

FIFTH place in class CCC has been taken by Edgewood Christine 178913 that produced 10808.7 pounds of milk and 599.2 pounds of butter fat. She was bred and is owned by Orra M. Rhodes, Etna, New York.

Edgewood Christine 178913 was sired by Ultra's Anchor of Edgemere 68368 that has six Advanced Register daughters and is a double grandson of Ne Plus Ultra 4th 29328, the sire of twenty-three Advanced Register daughters and ten Advanced Register sons. "Christine" is one of seven of Anchor's daughters which have exceeded fifty pounds of milk daily within the past year and a half, six of them on two milkings a day. Ultra's Secret Knight of Edgemere 52783, the paternal grandsire, has three Advanced Register daughters and one Advanced Register son, while the paternal grandam, Ultra's Lillie of Edgemere 85619, has a class G record of 12874.7 pounds of milk and 623.1 pounds of butter fat. Her dam is Vespasia Cavalier Ultra 116418, a daughter of Saugerties Ultra Cavalier 48382 that has three Advanced Register daughters.

"Christine" freshened on November 13 with her fourth heifer calf. She is now on test in class AAA and milking above fifty pounds daily. All records at Edgewood Farms have been made by cows in stanchions with the rest of the herd.

Books for Sale at Central Office

New A. R. Volume, 1929 $8.00
A complete record of the Advanced Register

Langwater Guernseys 5.00
A History of the Langwater Family
By William H. Caldwell

Bound Volumes of the GUERNSEY BREEDERS' JOURNAL 2.50

Herd Register Volume XLI. 3.00

Marketing Golden Guernsey Milk 2.50
A new manual on methods of marketing milk, profusely illustrated

Prices for application blanks, private herd books, and other supplies for private herd records may be secured by writing to the Central Office.

ADVANCED REGISTER NOTES

STATE CHAMPIONS

OKLAHOMA

A. Wishful's Ardmoreite 99528, 12819.4 pounds of milk; 684.0 pounds of butter fat; breeder and owner, Mort Woods, Ardmore.

C. Caroline of Primrose 160054, 11459.8 pounds of milk; 603.5 pounds of butter fat; breeder and owner, Mort Woods, Ardmore.

Gusanna's Pet 220161 has finished her first test in class GGG with 10132.5 pounds of milk and 483.5 pounds of butter fat. When her last calf is registered she should become a class leader and a state champion. Julius Clausing, Grafton, Wisconsin, is the breeder and owner of this animal.

King Robert's Meadowside Lass 88042, bred and owned by William R. West, New Bedford, Massachusetts, has recently entered on her eighth Advanced Register test. She has produced 1657.1 pounds of milk and 82.86 pounds of butter fat during her forty-two days on retest.

Imp. Archer's Bluebell 226878 has finished her first record in class FFF with 10542.1 pounds of milk and 505.8 pounds of butter fat. This should become a class leader record when it becomes official and also a state champion record in New Jersey. This new class leader is owned by Bellaire Farms, Montclair, New Jersey, that purchased her on December 26, 1928, from Gordon Hall, Cranford, New Jersey. Chilcott and Sons, Island of Guernsey, were her breeders.

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the JOURNAL:

Imp. Fleurie of the Glen 175151

Milk	B. Fat	Class
11377.1	614.5	CCC
10419.7	565.2	AAA
12719.7	674.6	AAA

Owner: Mrs. Elbert H. Gary, Jericho, New York.

My Lady of Cor-Alfa Farm 92730

Milk	B. Fat	Class
10177.4	462.7	GG
11414.1	516.8	BB
9100.1	402.2	AAA

Owner: M. S. and C. A. Skaar, Haywood, Minnesota.

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

NAME AND OWNER	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Star of Luck Star 170823 Owner: Mrs. H. M. Hanna, Mentor, Ohio.	10-23-29	16083.9	840.2	A
Dorothy S. of Millay's Homestead 152353 Owner: Millay Brothers, Richmond, Maine.	10-31-29	12806.3	722.3	AA
Imp. Fleurie of the Glen 175151 Owner: Mrs. Elbert H. Gary, Jericho, New York.	9-29-29	12719.7	674.6	AAA
Fair Weather Compiegne 147382 Owner: Charles S. Fayerweather, New Lebanon, New York.	10—6-29	10731.4	590.9	AAA
Emma of Fond du Lac 2d 137695 Owner: C. M. Sandford, Far Hills, New Jersey.	9-12-29	10256.4	518.2	AAA
Winnie Winkle of Orchard Hill 138074 Owner: H. W. A. Tramm, Chehalis, Washington.	9-15-29	9411.0	516.3	AAA
Lilly Rose of Pine Ridge 159778 Owner: W. A. Hill, Rockville, Maryland.	11-24-28	13572.9	722.3	CC
Edgewood Christine 178913 Owner: Orra M. Rhodes, Etna, New York.	9—1-29	10808.7	599.2	CCC
Escalon Emma 198187 Owner: A. B. Humphrey, Escalon, California.	10—2-29	7893.5	439.3	EEE
Betty Ann of Elgercon 214183 Owner: Mrs. Gertrude L. C. Tucker, Willoughby, Ohio.	9—1-29	8190.1	415.3	GGG

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification)

NAME AND OWNER	Test Begun	Lbs. Milk	Lbs. B. Fat	Month	Class
Imp. Dunwalk Gem's Beauty 190667 Owner: Clarence Dillon, Bedminster, New Jersey.	11—3-29	1545.8	83.16	Nov.	AAA
Imp. Paulette III. of Duvaux 182227 Owner: Clarence Dillon, Bedminster, New Jersey.	9-12-29	1308.8	72.11	Nov.	AAA
Helendale Yeksa 123689 Owner: William A. Erbach, Athens, Wisconsin.	9-11-29	1765.4	70.26	Nov.	AAA
Florham Diana 192548 Owner: Ruth V. Twombly, Madison, New Jersey.	4-18-29	1253.8	78.86	Oct.	D
Sunny Girl of High Hill 200622 Owner: William R. West, New Bedford, Massachusetts.	9-30-29	1587.7	75.73	Nov.	D
Helendale Dawn 209062 Owner: William A. Erbach, Athens, Wisconsin.	10-30-29	1271.6	55.95	Nov.	DDD
Forge Hill Laddie's Molly 225105 Owner: J. L. Wilkie, New Windsor, New York.	9—5-29	1336.1	73.89	Nov.	E
Caumsett Ruby 220185 Owner: The Caumsett Corporation, Huntington, New York.	10-10-29	1218.6	73.24	Nov.	E
Lakeside Irene 214364 Owner: New York State School of Agriculture, Cobleskill, New York.	10-16-29	1515.1	73.18	Nov.	E
Caumsett Honeydew 188630 Owner: The Caumsett Corporation, Huntington, New York.	10—1-28	1253.4	72.82	Sept.	E
Itchen Daisy of Merrifield Farm 220903 Owner: H. V. Shulters, Mentor, Ohio.	10-11-29	1393.4	72.60	Nov.	E
Merry Rose Maid 2d 209745 Owner: S. M. Shoemaker, Eccleston, Maryland.	8-19-29	1307.4 1332.8	70.08 71.30	Sept. Oct.	E
Stadacona Poppy 205241 Owner: Elizabeth Douglas, Tilly Foster, New York.	10—1-29	1277.7	69.38	Oct.	EEE

Sunnybrook Amaryllis 111021

Milk	B. Fat	Class
10078.1	515.8	G
12528.4	607.2	CC
11823.7	567.3	A

Owner: Wittig and Drew, McLean, Virginia.

Buffalo County Breeders Meet

THE annual meeting of the Buffalo County, Wisconsin, Guernsey Breeders' Association was held in Bollinger's Hall at Cochrane, December 3. Quite a number of breeders from different parts of the county were in attendance. The animal husbandry class, numbering seventeen, and their instructor, Mr. Walton, were present to hear the talk given by C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB.

Mr. Finley suggested different things which an association of this kind can do, and also what a breeder may do to establish a good herd. An association can foster such work as boys' and girls' calf clubs, annual picnics, county show herds, banquets and herd improvement by testing and securing better sires. Individually it is up to the breeder to get good sires, to maintain a clean herd and one that is good in production and type. Cattle from such herds are always in demand.

Mr. Bollinger, county agent, spoke briefly on what other breed organizations in the county are doing. The Guernsey breeders voted to join the state organization by remitting fifty cents a member. They also decided to give a trophy, a small cream can, to the boy or girl exhibiting the champion Guernsey club calf at the Buffalo County Fair. The annual picnic is to be held on the farm of John Mock, near Urne.

The officers for the coming year were elected as follows: President, E. O. Weilep, Gilmanton; vice president, George Muehleisen, Cochrane; secretary-treasurer, Sam Schaffner, Jr., Fountain City; directors, Robert Gibson, Durand, and Herman Staak, Cochrane. The program committee consists of Robert Gibson, J. W. Best and J. R. Bollinger. A committee was also appointed to select a show herd for the Northern Wisconsin State Fair, namely, A. A. Suhr, Herman Staak and J. R. Bollinger. Besides the officers listed, other Guernsey breeders in attendance were: Elmer Kurtzweg, John Mock, J. W. Best, Walter Schlawin, Peter Blank, Otto Weber, Lester Gibson and Gus. Girtzweg.

JOHN R. BOLLINGER

Escalon Doreen 214017	10—1–29	1268.8	62.81	Oct.	EEE
Owner: A. B. Humphrey, Escalon, California.		1264.0	59.41	Nov.	
Cherry Blossom of Old Town Farm 209946	10–12–29	1067.0	55.27	Nov.	EEE
Owner: B. F. W. Russell, Peterboro, New Hampshire.					
La Belle's Ultra Lady 214363	11—9–29	944.5	50.15	Nov.	EEE
Owner: J. F. Scott and J. L. Addington, Yakima, Washington.					
Escalon Nanette 289899	10–14–29	1280.2	63.24	Nov.	FFF
Owner: A. B. Humphrey, Escalon, California.					
Jecava Bonheur 216839	5—3–29	1051.1	60.96	Oct.	FFF
Owner: William R. Rowland, Warrenton, Virginia.					
Baltimore King's Violet 249858	4–19–29	868.3	48.62	Sept.	FFF
Owner: G. F. Blackwood and A. G. McIntosh, Glendora, California.					
Ultra's Nina of Maple Grove 275805	9–19–29	1122.4	48.26	Oct.	EFF
Owner: Orra M. Rhodes, Etna, New York.					
Lonicera Estafette 282083	5–14–29	899.2	47.48	Oct.	FFF
Owner: H. M. Leinbach, Douglassville, Pennsylvania.					
Betty Lou of West Lawn 261437	7–20–29	801.8	47.39	Nov.	FFF
Owner: J. F. Scott and J. L. Addington, Yakima, Washington.					
Florham Irene 239740	8–13–29	1323.0	78.32	Oct.	G
Owner: Ruth V. Twombly, Madison, New Jersey.					
Hank's Golden Rose of Dellwood 232574	6–10–29	1070.1	64.74	Oct.	G
Owner: John Henry Hammond, Mount Kisco, New York.					
Hank's Buttercup of Dellwood 221188	11–19–28	753.9	63.48	Oct.	G
Owner: John Henry Hammond, Mount Kisco, New York.					
Betty's Cherrybelle of Wondom Valley 223882	2—3–29	1007.8	61.58	Oct.	G
Owner: J. W. Patrick, East Liberty, Ohio.		1025.0	60.07	Nov.	
Loma Burnella 246171	9–29–29	1148.6	60.88	Oct.	G
Owner: L. G. and M. Y. Kaufman, Marquette, Michigan.					
Hank's Fair Lady of Dellwood 232573	9—1–29	1035.3	60.46	Nov.	G
Owner: John Henry Hammond, Mount Kisco, New York.					
Chedco Moonbeam 217484	3–25–29	942.6	60.14	Nov.	G
Owner: Charles E. Cotting, Berlin, Massachusetts.					
Beechwood Ocean Princess 235742	8–19–29	1272.5	60.06	Oct.	G
Owner: Ralph E. Flinn, Sharpsburg, Pennsylvania.					
Little Farm Carola 289502	9–10–29	861.6	53.42	Oct.	GGG
Owner: Fleet K. Smith, East Northport, New York.					
Convent Bess 239101	11—1–29	924.1	50.18	Nov.	GGG
Owner: Mr. and Mrs. Paul Moore, Convent, New Jersey.					
Fleurette of Northshire 221629	3–16–29	997.7	49.39	Oct.	GGG
Owner: Richard W. Woolworth, Salem Center, New York.					
Primrose of Northshire 232868	8–18–29	1048.7	47.61	Oct.	GGG
Owner: Richard W. Woolworth, Salem Center, New York.					
Valentino's Sweetness of Riveredge 237208	5–21–29	728.8	46.72	Oct.	GGG
Owner: J. Barlow Cullum, Reading, Pennsylvania.					
riendship Vera 3d 238841	5–23–29	917.1	40.44	Sept.	GGG
Owner: A. A. Thompson, Uniontown, Pennsylvania.		1012.9	46.59	Oct.	
Escalon Flora 289900	10—1–29	813.7	44.02	Oct.	GGG
Owner: A. B. Humphrey, Escalon, California.		742.0	44.59	Nov.	
Royal Prince's Artful 236115	9—1–29	971.2	43.61	Oct.	GGG
Owner: James E. van Alstyne, Kinderhook, New York.					
Marshallvale S. Marguerite 238992	10–23–29	813.8	41.18	Nov.	GGG
Owner: J. Albert Marshall, Kennett Square, Pennsylvania.					
Goldmead's Cherub Dream 258770	8–18–29	756.7	40.48	Oct.	GGG
Owner: Sherman Spillers, Versailles, Ohio.					

APPROVED ADVANCED REGISTER RECORDS

From December 15, 1929, to January 1, 1930

Includes A. R. 24324 to 24411 with re-entries: 11018; 11938; 11985; 14159; 18011; 18476; 18977; 19285; 19722; 20574; 20791; 21558; 22203; 22212; 22214; 22347; 22401; 22425

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent. Fat	AGE Yrs. Mos.	OWNER
°24372	Star of Luck Star 170823	16083.8	840.2	5.22	5—7	Mrs. H. M. Hanna, Mentor, Ohio.
24385	Imp. Christine's Missy III. 214433	15505.8	797.9	5.15	7—5	C. E. Cotting, Berlin, Mass.
¶24390	Dorothy S. of Millay's Homestead 152353	12806.3	722.3	5.64	5—6	Millay Brothers, Richmond, Maine.
24376	Bertha from Far View Farm 100694	13890.4	720.9	5.19	9—0	W. C. Terry, Catskill, N. Y.
24396	Yeksa's Ferne of Lonsdale 76031	14666.4	711.3	4.85	11—8	J. H. Stewart, Clear Lake, Wis.
R11938	Wishful's Ardmoreite 99528	12819.4	684.0	5.34	8—9	Mort Woods, Ardmore, Okla.
*R†18977	Imp. Fleurie of the Glen 175151	12719.7	674.6	5.30	7—5	Mrs. Elbert H. Gary, Jericho, N. Y.
R11985	Imp. Mallett's Brunette 107367	13267.0	663.6	5.00	10—5	J. T. Richey, Boring, Oregon.
24357	Silvie of Scenery Hill 87306	11899.6	657.3	5.52	10—5	Walter S. Kidder, Troy, Ohio.
24349	Ruby of the Ridge 150328	11932.0	653.9	5.48	5—3	Fred C. Gleason, Sodus, Mich.
24336	Flossie of Carnival 141591	14007.8	635.0	4.53	6—1	B. D. Miller, Honesdale, Pa.
24343	Larch Hill's Edith 100499	14288.2	628.3	4.40	8—11	W. W. Marsh, Waterloo, Iowa.
R†20574	Fair Weather Compiegne 147382	10731.4	590.9	5.51	6—0	Charles S. Fayerweather, New Lebanon, N. Y.
24394	Bolton's Golden Dimple Queen 146010	10329.0	588.7	5.70	5—9	Effingham B. Morris, Bristol, Pa.
R18476	Hazelwood Desire 149384	10772.4	568.3	5.28	5—9	R. B. Caldwell, Chester, S. C.
R14159	Sunnybrook Amaryllis 111021	11823.7	567.3	4.80	8—3	Wittig & Drew, McLean, Va.
R22212	Imp. Princess of Bickleigh 201431	12326.0	539.2	4.37	6—0	John F. Talmage, Mendham, N. J.
24346	Laria Lenfestey 174724	9871.9	535.0	5.42	6—3	Noyes L. Avery, Eastmanville, Mich.
24340	Arlea of Woodside 129629	10723.0	518.5	4.84	6—1	A. J. Brown, Algona, Iowa.
†24338	Emma of Fond du Lac 2d 137695	10256.4	518.2	5.05	6—3	C. M. Sandford, Far Hills, N. J.
†24382	Winnie Winkle of Orchard Hill 138074	9411.0	516.3	5.49	6—3	H. W. A. Tramm, Chehalis, Wash.
24381	May Rilma of Brice Farm 118784	9195.6	488.9	5.32	7—8	J. B. Roddey, Columbia, S. C.
24364	Blanch of Primrose Farm 127176	12235.4	473.9	3.87	6—4	Mort Woods, Ardmore, Okla.
¶24405	Caumsett Christine 159577	10182.6	473.9	4.65	5—0	Nathan L. Jones, Salina, Kans.
¶24359	Idagem Maybelle 190371	11019.9	471.5	4.28	5—0	H. F. Steele, Gooding, Idaho.
†24371	Lady Quill of Gluek Farm 196115	10601.9	465.0	4.39	5—6	Gluek Brewing Co., Minneapolis, Minn.
†24379	Elsa of Elgercon 137365	8102.6	443.2	5.47	6—8	Mr. & Mrs. Walter F. Hach, Medina, Ohio.
24360	Great Hill's Mazie 155485	7567.9	432.6	5.72	5—2	Carrie M. Stone, Marion, Mass.
†24324	Nora of Smallidge Farm 149059	8215.5	417.7	5.08	5—8	Noyes L. Avery, Eastmanville, Mich.
R†11018	My Lady of Cor-Alfa Farm 92730	9100.1	402.2	4.42	10—0	M. S. & C. A. Skaar, Hayward, Minn.
R†22203	Sweet Springs Ultra Pride 152039	9755.1	397.1	4.07	5—3	Mrs. Maida E. Parker, Dowagiac, Mich.
R†18011	Glen Gable Thesis 173752	8129.7	380.7	4.68	6—11	Henry A. Colgate, Green Village, N. J.

CLASS B—Four and One-Half to Five Years

R22425	Edgewood Bonnie Bess 167613	14325.6	628.8	4.39	4—8	F. B. Black, Mansfield, Ohio.
24358	Edgewood Heiress 158385	11878.5	603.5	5.08	4—10	Orra M. Rhodes, Etna, N. Y.
R19722	Lambert's Edith 166399	6781.4	460.1	6.78	4—10	E. J. Whyte & J. R. Fotheringham, Pinconning, Mich.

CLASS C—Four to Four and One-Half Years

R¶19285	Lilly Rose of Pine Ridge 159778	13572.9	722.3	5.32	4—3	W. A. Hill, Rockville, Md.
24391	Sunshine's Maid 175219	14058.7	711.3	5.06	4—2	Millay Brothers, Richmond, Maine.
24325	Jonquil of Carnival 173991	12702.7	637.8	5.02	4—2	George F. Blahnik, Algoma, Wis.
24328	Beautiful Belle of Grand Mere 169071	11672.7	629.6	5.39	4—4	O. O. Dunham, Baroda, Mich.
24356	Resthaven Silvie 242762	11119.6	611.7	5.50	4—2	Walter S. Kidder, Troy, Ohio.
24365	Caroline of Primrose 160054	11459.8	603.5	5.27	4—5	Mort Woods, Ardmore, Okla.
*†24380	Edgewood Christine 178913	10808.7	599.2	5.54	4—2	Orra M. Rhodes, Etna, N. Y.
R20791	Faraway Rutila 177355	11113.9	584.4	5.26	4—2	I. G. Miller, South Royalton, Vt.
24331	Mistland Jeda 167720	11375.1	568.6	5.00	4—3	Lloyd B. Hathaway, Brush Prairie, Wash.
R21558	Hazelwood Violet 174231	10591.0	556.1	5.25	4—5	R. B. Caldwell, Chester, S. C.
24369	May Sultan 171004	10645.3	547.3	5.14	4—5	Harry T. Gast, Saint Joseph, Mich.
24352	Kenfleur's Dairy Maid 174180	9990.8	472.0	4.72	4—2	H. C. Horneman, Danville, Ill.
24383	Linden's Gay Lass Beauty 177014	8238.1	447.6	5.43	4—0	August H. Vogel, Nashotah, Wis.
†24374	Pollyanna of Norfolk Aggie 182903	7441.8	375.8	5.05	4—0	Norfolk County Agr'l School, Walpole, Mass.

CLASS D—Three and One-Half to Four Years

24370	Gluek Beauty Rose 241903	10151.3	603.6	5.95	3—8	Gluek Brewing Co., Minneapolis, Minn.
¶24329	Belle's Ultra Beauty of Grand Mere 181168	11011.0	602.9	5.48	3—7	O. O. Dunham, Baroda, Mich.
R22214	Willowmere Lady Grace 183645	10988.4	586.4	5.34	3—11	Henry W. Leeds, Westville, N. J.
24375	Valor's Beatrice 193951	11821.1	576.3	4.88	3—11	J. C. Penney-Gwinn Corp., Hopewell Junction, N. Y.
¶24354	Violet of Green Lane Farm 179454	8332.6	523.5	6.28	3—7	Hamilton F. Kean, Elizabeth, N. J.
24368	Agnes of Coon Tree Hill 218523	12113.1	515.5	4.26	3—10	M. J. Doyle, Pepperell, Mass.
24393	Imp. Princess of Primrose Farm 226869	10448.5	514.2	4.92	3—6	John A. Miller, Nazareth, Pa.
24366	Elsa of Primrose 181836	10466.5	477.8	4.57	3—7	Mort Woods, Ardmore, Okla.
¶24342	Woodside Secret Camilla 185191	9387.0	474.0	5.05	3—6	A. J. Brown, Algoma, Iowa.
†24330	Fair Weather Primrose 190009	7276.5	335.7	4.61	3—7	Charles S. Fayerweather, New Lebanon, N. Y.

CLASS E—Three to Three and One-Half Years

24347	Governor's Pride of Rosa 195032	11646.5	559.4	4.80	3—3	Chester C. Bolton, South Euclid, Ohio.
¶24378	Jubilee of Edisto Farm 199900	12260.7	552.6	4.51	3—0	J. B. Guess, Jr., Denmark, S. C.

R†22347	Escalon Emma 198187	7893.5	439.3	5.57	3—2	A. B. Humphrey, Escalon, Calif.
¶24387	Lake Delaware Princess Prue 189292	5850.4	367.4	6.28	3—2	Peter G. Gerry, Delhi, N. Y.
†24332	Della of Echo Lodge 195253	6995.2	356.0	5.09	3—4	John M. Greisell, Flint, Mich.
R†22401	May King's Antoinette of Brooklawn 196940	6253.6	322.3	5.15	3—2	D. H. McAlpin, Morris Plains, N. J.

CLASS F—Two and One-Half to Three Years

24404	Imp. Hilltop Ruby 253782	12172.1	641.8	5.27	2—10	George M. Hendee, Suffield, Conn.
24395	Betsey of Rose Lawn 208504	11548.4	627.2	5.43	2—8	Dean Stewart, Clear Lake, Wis.
24337	Glenburnie Favorite 198525	11410.9	624.1	5.47	2—8	James E. Russell, Trenton, N. J.
24353	Martha of Green Lane Farm 200486	9186.2	605.9	6.60	2—7	Hamilton F. Kean, Elizabeth, N. J.
24410	Allora's Lady C. 200603	10996.2	599.8	5.45	2—9	W. T. White, Chagrin Falls, Ohio.
24335	Ultra Bloom 197135	11529.1	568.8	4.93	2—9	R. F. Loree, Florham Park, N. J.
24400	Brooklandwood Dora 194685	10960.4	553.3	5.05	2—11	W. A. Fisher, Rochester, Mich.
24392	Highland Farms Neptune's Honoriette 242833	11120.7	534.6	4.81	2—6	John A. Miller, Nazareth, Pa.
24403	Imp. Hilltop Ringdale 248942	9711.8	531.0	5.47	2—9	George M. Hendee, Suffield, Conn.
24350	Anton's Pearl of Prospect 206773	9890.2	505.4	5.11	2—6	W. D. Hoard & Sons Co., Fort Atkinson, Wis.
24326	Masher's Ellen's Lassie of Carnival 245458	9506.5	479.0	5.04	2—10	G. F. Blahnik, Algoma, Wis.
24388	Leda of Stannox 241619	8275.5	454.8	5.50	2—6	Clement S. Houghton, East Holliston, Mass.
24389	Highland Robena 210973	8510.7	452.3	5.31	2—6	J. Albert Marshall, Kennett Square, Pa.
24327	Barrister's Sophie 237389	9727.2	438.9	4.51	2—7	H. E. Boswell, Burkeville, Va.
¶24406	Resolute's Cleo 197819	8249.2	433.5	5.26	2—9	Nathan L. Jones, Salina, Kans.
24345	Sincerity of Valley Gem 208492	7404.5	380.4	5.14	2—6	Valley Gem Farms, Arlington, Wash.
24398	Imp. Daisy V. of Highland 241589	7015.7	350.9	5.00	2—8	Ronald Tree, Greenwood, Va.
†24399	Arcadian Camilla 264975	5258.6	310.9	5.91	2—6	Dan Claffey & Son, Waukesha, Wis.

CLASS G—Under Two and One-Half Years

°24402	Birchfield Ultra Rosy 210433	9078.0	670.8	7.39	2—5	Lawrence Grinnell, South Dartmouth, Mass.
24351	Florham Prudence 219155	12135.5	634.4	5.23	2—3	J. L. Hope, Madison, N. J.
°24367	Anne's Lady of Fairhaven 218580	12962.6	634.3	4.89	2—2	F. B. Beasman, Sykesville, Md.
24401	Rock Spring Rosemary 211073	12235.5	600.0	4.90	2—4	William A. Fisher, Rochester, Mich.
24411	Dutchman's Beauty 262807	12290.2	592.1	4.82	2—5	W. T. White, Chagrin Falls, Ohio.
24373	Flintarrow Indian Maid 209388	12013.2	584.4	4.86	2—4	John E. McLoughlin, Clinton, N. Y.
24361	Forge Hill Laddie's Ethelinda 225104	10297.3	520.6	5.06	2—1	J. L. Wilkie, New Windsor, N. Y.
24409	Allora's Eva 218545	8780.0	498.4	5.68	2—2	W. T. White, Chagrin Falls, Ohio.
24339	Mistland Molly 215781	8687.8	495.1	5.70	2—4	Lloyd B. Hathaway, Brush Prairie, Wash.
24377	Premier's Auntie Blanche 222421	9577.8	463.0	4.83	1—11	W. B. Wickersham, Kennett Square, Pa.
24407	Pine Ridge Gaye 214527	8174.4	462.1	5.65	2—6	Chris Skaar, Hayward, Minn.
24355	Cramond Pearl 217428	8635.9	460.2	5.33	2—0	Henry G. Lapham, Brookline, Mass.
24362	Forge Hill Laddie's Princess 225105	8603.5	459.4	5.34	2—1	J. L. Wilkie, New Windsor, N. Y.
24408	Pine Ridge Linda 216044	9361.8	450.6	4.81	2—6	Chris Skaar, Hayward, Minn.
24334	Radium's White Girl 261001	9733.9	448.3	4.61	2—2	Henry W. Leeds, Westville, N. J.
¶24333	Foremost's E. Dahlia 221214	7342.2	445.0	6.06	2—2	Howard Heinz, Sharpsburg, Pa.
24363	Raider's Ilene of Woodland 216849	9081.9	440.5	4.85	1—11	George H. Wood, Monroe, Mich.
¶24386	Lahkoolsh Replica Glow 219186	8216.0	434.8	5.29	1—11	L. G. Davis, Linwood, N. C.
†24344	Betty Ann of Elgercon 214183	8190.1	415.3	5.07	2—5	Mrs. G. L. C. Tucker, Willoughby, Ohio.
24384	Ella of Inverness 216745	7729.9	395.7	5.12	2—1	J. S. Agnew, Burkeville, Va.
24341	Rosebud Sunbeam of Woodside 206900	6682.2	384.1	5.75	2—4	W. J. Barr, Algona, Iowa.
24348	Walden Daisy 198258	6558.6	373.8	5.70	2—6	E. H. Fahrney, Oshkosh, Wis
24397	Fairview Ultra Jeanne 221764	8367.6	363.0	4.34	2—1	George B. Taylor, Swanville, Pa.

Double Letter Class¶ Triple Letter Class† Exceeds requirement by 100% or over° Class Leader* Re-entries R

NEW A. R. SIRES WITH A. R. DAUGHTERS AND THEIR RECORDS

	Lbs. Milk	Lbs. Fat	Class		Lbs. Milk	Lbs. Fat	Class
Kodan's Senator 77372							
Glorious Patricia of Kodan 156615, A. R. 18888	10590.5	468.2	GG	Masher's Ellen's Lassie of Carnival 245458, A. R. 24326	9506.5	479.0	F
Fair Weather Forceful 91293							
Fair Weather Daffodil 193462, A. R. 22763	9035.4	418.3	G	Fair Weather Primrose 190009, A. R. 24330	7276.5	335.7	DDD
Lone Pine Admiral 72803							
Lillian of Knapp Farmstead 158434, A. R. 19528	10313.9	512.0	G	Della of Echo Lodge 195253, A. R. 24332	6995.2	356.0	EEE
Cherub's Royal Herald of Shorewood 93407							
Flavia of Green Lane Farm 200488, A. R. 24153	8040.9	469.7	FF	Martha of Green Lane Farm 200486, A. R. 24353	9186.2	605.9	F
Great Hill's General 74027							
Great Hill's Snowflake 185111, A. R. 22206	8368.7	438.2	G	Great Hill's Mazie 155485, A. R. 24360	7567.9	432.6	A
Langwater General Jacqueminot 72726							
Caroline of Primrose 160054, A. R. 24365	11459.8	603.5	C	Elsa of Primrose 181836, A. R. 24366	10466.5	477.8	D
Langwater Resolute 93733							
Flintarrow Afterglow 195505, A. R. 24029	9823.8	530.4	FF	Flintarrow Indian Maid 209388, A. R. 24373	12013.2	584.4	G
Langwater Marshal Ney 79774							
Valiant Peony of Norfolk 166361, A. R. 22636	8277.3	448.0	D	Pollyanna of Norfolk Aggie 182903, A. R. 24374	7441.8	375.8	CCC
Wellridge's Pride of Inverness 42463							
Lady Marie of Brice Farm 102150, A. R. 16217	9583.1	577.0	CC	May Rilma of Brice Farm 118784, A. R. 24381	9195.6	488.9	A
Albamont Neptune 87421							
Highland Farms Neptune's Daughter 179724, A. R. 21225	10079.3	472.3	GG	Highland Farms Neptune's Honoriette 242833, A. R. 24392	11120.7	534.6	F
Poundstock's Hero R. G. A. S. 4867 P. S.							
Imp. Krysta's Mona of Les Jetteries 226875, A. R. 24120	7113.7	406.3	EEE	Imp. Princess of Primrose Farm 226869, A. R. 24393	10448.5	514.2	D
Cherub's Sequel of Shorewood 73822							
Cherub's Fonda Mae 189335, A. R. 24242	13066.1	760.5	E	Betsey of Rose Lawn 208504, A. R. 24395	11548.4	627.2	F

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousands Springs 159971 A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Mazie of Blue Clay 142616 A. R. 17644—BB	16306.3	5.53	901.7	235.9
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901—EE	15574.4	5.27	820.0	250.2
	Osceola Poundstock 171096 A. R. 20847	14842.6	5.49	814.4	236.1
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429 3	4.63	807.3	235.1
	Portia of Thousand Springs 175074 A. R. 21289—EE	16683.4	4.80	801.3	236.4
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
	Golden Secret's Pearl 77034 A. R. 8595	17044.6	4.66	794.4	230.1
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13265	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years** Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Daisy Princess of Millay's Homestead 206696 A. R. 24121-GG	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622—GG	14496.8	5.32	771.7	250.8
	Aggie's Pride of High Rock 140985 A. R. 17178	15056.9	5.10	768.2	253.3
	Ultra of Edgemoor 107121 A. R. 14056	13493.6	5.69	767.4	248.8

Average Yield of 70 Class Leaders: 16617.3 lbs. Milk; 876.9 lbs. Butter Fat; 5.28 per cent.

The above are as they appeared Jan. 1, 1930

SUMMARY OF 23165 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B.F.	Per Cent.
Class A	7124	11282.2	554.1	4.91
Class B	1484	10873.8	536.7	4.94
Class C	1735	10659.6	519.1	4.87
Class D	1918	10132.2	502.8	4.96
Class E	2192	9459.8	475.1	5.02
Class F	2864	9710.3	461.6	4.75
Class G	5848	8820.9	439.7	4.98
	23165	10126.1	498.3	4.92

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 21130.2 lbs.

Butter Fat Production
Best Year's Record 1112.5 lbs.
Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Star of Luck Star 170823, A. R. 24372: 16083.8 lbs. milk, 840.2 lbs. butter fat in Class A.

****Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.**

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
	Bertha's Ultra Pride 142501 A. R. 21871	16262.6	5.33	867.6	216.9
	Brookmead's Veronica 117142 A. R. 14392	14502.5	5.96	864.6	216.2
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	16102.6	5.34	860.5	215.1
	Duchess Ruth 47060 A. R. 3523	14644.2	5.81	850.5	212.6
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Betsy's Buttercup 164271 A. R. 23594	13777.0	5.88	810.1	211.3
	Planet's May Blossom 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
	Saugerties Violet 167946 A. R. 20388	14633.5	5.28	772.1	200.5
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Gerar Violet Cora 157602 A. R. 19456	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A. R. 22405	15966.9	4.64	741.6	210.3
	Imp. Angulosa's Blanche of Langwater 110748 A. R. 14758	13562.3	5.39	730.4	208.3
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
	Gayoso Baby Alice 140936 A. R. 18268	12891.1	5.58	719.8	198.6
	Cleo's Princess of Millay's Homestead 152352 A. R. 20949	12919.1	5.50	711.0	200.1
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Betsy's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
	Missaukee Sally 103153 A R. 13266	13199.2	5.47	722.2	210.0
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A R. 21820	13540.0	5.65	765.3	245.7
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A. R. 20144	13110.4	5.27	691.4	223.7
	Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	5.14	688.4	211.2
	Red Echo Jessica 122562 A. R. 15953	11737.4	5.84	685.4	218.6
	Westview Eulalie 101869 A. R. 14431	12058.5	5.68	684.4	212.6
CLASS GG Under Two and One Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record Duration of record, 365 days	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Florham Delia 197132 A. R. 22642	11460.7	6.17	706.8	235.0
	Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	14060.6	4.94	694.3	226.0

Average Yield of 70 Class Leaders: 14546.1 lbs. Milk; 782.1 lbs. Butter Fat; 5.38 per cent.

The above are as they appeared Jan. 1, 1930

SUMMARY OF 5033 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B.F.	Per Cent
Class AA	1482	10720.7	531.2	4.95
Class BB	379	10546.0	526.3	4.99
Class CC	448	9993.7	505.2	5.06
Class DD	465	9634.7	484.2	5.03
Class EE	520	9230.1	468.0	5.07
Class FF	617	8746.9	454.5	5.20
Class GG	1122	8566.8	430.1	5.02
	5033	9666.3	485.7	5.02

Milk Production	Butter Fat Production
Best Year's Record 20006.4 lbs.	Best Year's Record 974.8 lbs.
Av. Ten Largest Records 18634.1 lbs.	Av. Ten Largest Records 914.2 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Lilly Rose of Pine Ridge 159778, Re-entry: 13572.9 lbs. milk, 722.3 lbs. butter fat in Class CC.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In Each of the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record 305 days. Milked twice daily. Must carry calf for 205 days.	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	*Imp. Fleurie of the Glen 175151 A. R. 18977	12719.7	5.30	674.6	187.4
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	635.4	184.8
	Fanchette of Elgercon 124282 A. R. 15979	12767.4	5.20	664.3	184.5
	Crescenda 71233 A. R. 19321	13154.2	5.03	661.3	183.7
	Tuscarora Ledyard Red Rose 84375 A. R. 11213	12805.7	5.09	652.2	181.2
	Sequel's Gala 90735 A. R. 20984	13567.9	4.75	644.1	178.9
	Red Echo Jessica 122562 A. R. 15953	10642.9	5.97	635.1	176.4
	Red Wing's Bonny of Scott Farm 77460 A. R. 18797	12002.0	5.29	634.5	176.3
CLASS BBB Four and One-Half to Five Years** Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168.0
	Red Echo Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Dora's Princess of Bradford 148638 A. R. 22233	10227.9	5.20	532.3	151.4
	Marna of Chicona 154598 A. R. 22744	11572.9	4.50	520.8	146.7
	Rose of Valley Gem 121145 A. R. 15776	10662.2	4.86	518.3	146.7
	Waldorf's Lady Queen 127457 A. R. 16610	10756.9	4.78	513.7	144.1
	Bertha's Ultra Pride 142501 A. R. 21871	9650.8	5.29	510.1	146.0
	Nellie's May Rose of Liseter Farm 200143 A. R 24147	10750.2	4.74	509.1	145.5
CLASS CCC Four to Four and One-Half Years** Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily Must carry calf for 205 days.	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	*Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	Julian's Rippling Ruby 179040 A. R. 23430	14078.9	4.21	592.4	175.1
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
	Escalon Rosebud 214011 A. R. 20334	10324.9	5.48	566.1	170.9
	Proud Don's Rose Bud 140549 A. R. 17377	10209.8	5.53	563.9	171.3
	Imp. Dairymaid des Cambrees 192403 A. R. 19324	12336.1	4.56	563.1	165.8
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Gayhead's Pansy 148666 A. R. 18578	10578.3	5.31	562.0	182.9
	Tarbell Farms Buttercup 186364 A. R. 24266	10301.5	5.37	552.7	173.3
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R. 21646	9475.5	5.68	537.8	166.7
	Imp. Victor's Dandy Deanie 186379 A. R. 24084	9694.8	5.37	520.8	170.4
	Prudy of Glennfield Springs 167094 A. R. 22234	9812.7	5.30	520.0	166.2
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Bosworthfield Imogen 177204 A. R. 21388	11445.5	5.01	573.1	194.5
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Merry Bell of Hill Girt Farm 176087 A. R. 21017	9488.5	5.82	552.4	181.9
	Woodlawn's Eva's Goldie 177645 A. R. 21718	10062.7	5.30	533.4	175.8
	Criterion's Polly of Farview 147875 A. R. 19322	9227.5	5.76	531.7	183.0
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
	Vanity's Lucile of Mount Fair 151129 A. R. 19319	9576.1	5.43	520.1	171.9
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Tarbell Farms Ultra Eugenie 282869 A. R. 24142	9803.6	5.49	538.3	188.3
	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.9
	Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Daylo Star-tide 193694 A. R. 23302	8475.3	5.68	481.2	168.3
	Wenonah of Warrenham 239744 A. R. 23323	10747.2	4.27	459.2	161.2
	Dairy Maid of Mengus Farm 212750 A. R. 24108	7566.0	6.03	456.5	167.4
	Pine Ridge Jill 192585 A. R. 22457	8728.4	5.22	456.0	166.0
	Vranta's Queen of Blue Ridge 142211 A. R. 17906	8270.4	5.49	454.2	165.9
	Helendale Flora 181673 A. R. 22178	7304.3	6.21	453.4	159.0
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily Must carry calf for 205 days	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Waldorf's Nancy 156967 A. R. 18808	9572.3	5.40	516.5	196.8
	Cherry Blossom of Old Town Farm 209946 A. R. 24007	9307.2	5.50	511.8	192.0
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Barbara of Sunkist Acres 196533 A. R. 22616	9392.1	5.33	500.2	195.8
	Alice of Silver Maples 228333 A. R. 24134	9533.4	5.23	498.6	199.0
	Stonehouse Sunshine 170891 A. R. 20335	10281.0	4.84	497.8	190.0
	Mosrose's Cherub's Auburnette 224372 A. R. 24058	8512.6	5.77	491.2	194.5
	Escalon Rosebud 214011 A. R. 20334	9070.5	5.14	466.3	180.5
	Fair View Laura 182980 A. R. 20853	9364.9	4.95	463.6	182.8

Average Yield of 70 Class Leaders: 10523.0 lbs. Milk; 556.8 lbs. Butter Fat; 5.29 per cent.

The above are as they appeared Jan. 1, 1930

SUMMARY OF 1507 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B.F.	Per Cent.
Class AAA	389	9198.0	454.7	4.94
Class BBB	99	8676.1	438.8	5.06
Class CCC	139	8465.6	432.4	5.11
Class DDD	127	8177.2	412.1	5.04
Class EEE	175	7748.3	394.6	5.09
Class FFF	171	7129.4	365.8	5.13
Class GGG	407	6908.9	347.9	5.04
	1507	7988.9	402.1	5.03

Milk Production	Butter Fat Production
Best Triple Letter Record 14135.8 lbs.	Best Triple Letter Record 694.0 lbs.
Av. Ten Largest Records 13535.9 lbs.	Av. Ten Largest Records 662.1 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Imp. Fleurie of the Glen 175151, Re-entry: 12719.7 lbs. milk, 674.6 lbs. butter fat in Class AAA.

*First appearance in this list. **Requirement; For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING
Their Latest Credits in the Advanced Register

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis except as otherwise indicated. Re-entry test is indicated by a before the cows name. Farmers' Class record is indicated by a†*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Ainger, Frank B., Jr., Red Rose Farms Dairy, Northville, Mich.								
Dolly's Missaukee Dora 183891	B	104	Oct	920.9	3.85	35.45	3015.5	114.49
Red Rose Blue Bell 233334	G	103	Sept	659.4	4.96	32.71		
		134	Oct	752.3	4.53	34.08	3458.6	152.39
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Biddy of Topsham View Farm 91927	A	349	Nov	536.7	6.60	35.42	16581.0	863.27
Lynbrook Spotlight 188727	B	19	Oct	818.0	4.65	38.04		
		49	Nov	1551.5	4.65	72.14	2369.5	110.18
s. Shorewood Reliance 88137 A. R.	d. Lynbrook Stalwart's Secretive 122694 A. R. 16384							
Rockingham Jewel 222400	G	284	Nov	1066.1	5.44	58.00	16278.3	508.82
Sequel's Gala 90735	A	323	Nov	1061.9	6.17	65.52	14436.9	752.58
Silverwood Diana 2d 134113	A	278	Nov	797.0	5.59	44.55	11409.0	552.41
Allwardt, Martin T., Hiawatha Farm, Gibsonburg, Ohio.								
Hiawatha Belle 207794	E	153	Nov	1109.2	4.43	49.14	6189.8	254.65
Hiawatha Elf 207796	D	85	Nov	1189.1	4.42	52.56	3470.1	162.05
Hiawatha Fairy 197623	C	61	Nov	1540.8	4.86	74.88	3100.9	155.07
Hiawatha Gallant Hope 228015	G	340	Nov	627.9	6.11	38.36	9187.2	481.32
Hiawatha Gallant Winsome 274836	G	261	Nov	907.0	5.56	50.43	9123.3	443.90
Hiawatha Peach 222316	F	91	Nov	939.0	4.97	46.67	2955.9	150.32
Andrus, H. F., Bournedale Farms, Millerton, N. Y.								
Atamannsit Princess Coronet 209561	F	290	Oct	820.4	6.06	49.72	9348.3	484.63
Atamannsit Princess La Noce 193746	D	77	Oct	1333.3	4.91	65.47	3560.0	165.89
Bournedale Forget-me-not 231051	G	56	Sept	863.3	5.00	43.17		
		87	Oct	889.8	4.70	41.82	2556.7	111.51
Bournedale Violet 236766	G	226	Oct	885.7	5.43	48.09	8083.1	374.21
Collection's Charlotte 213666	F	252	Oct	869.3	5.53	48.07	7999.0	384.97
Collection's Rose Bud 213665	F	319	Oct	453.5	5.90	26.76	6640.5	338.46
†High Point Delight 212893	F	227	Sept	469.0	7.19	33.72		
		258	Oct	424.9	7.14	30.34	5689.9	318.28
Illustrator's Lady Mar 189029	B	241	Oct	748.0	5.04	37.70	8967.6	410.99
Illustrator's May Queen 235847	G	56	Sept	900.5	4.74	42.68		
		87	Oct	915.0	5.54	50.69	2649.2	122.72
Illustrator's Pearl 235845	G	87	Oct	942.0	5.17	48.70	2783.4	118.21
Maxim's Diana 235843	G	21	Sept	540.3	4.65	25.12		
		52	Oct	844.0	5.38	45.41	1384.3	70.53
s. Maxim of Linda Vista 42270 A. R.	d. Yeoman's Mixter Diana 87581 A. R. 12092							
†Imp. Morwenna of Westview Farm 149241	A	115	Oct	966.2	5.30	51.21	4334.8	208.99
Saugerties Ultra Lucy 136937	A	249	Sept	947.5	6.05	57.32		
		280	Oct	881.9	6.44	56.79	10638.5	584.02
†Shuttlewick Rose Bud 156753	A	138	Oct	1037.8	4.80	49.81	5265.0	222.70
Imp. Ultra II. des Simons 140247	A	262	Oct	569.5	5.00	28.48	8357.0	382.83
Andrus, J. E., Jr., Island Farm, Island, Minn.								
Beda's La Noce 2d 185706	C	207	Nov	721.3	6.30	45.44	6003.7	328.48
Beda's May Rose of Island Farm 2d 138885	A	193	Nov	928.9	6.41	59.54	7560.4	413.06
La Noce's Maxime 185708	C	278	Nov	797.0	5.82	46.39	9397.3	446.05
Maxim's Bella 208885	E	278	Nov	756.9	5.84	44.20	9215.7	477.18
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
Fisherman's Red Rose 216570	F	221	Nov	655.5	5.55	36.38	6471.0	343.50
Gloria of High Point 185493	C	178	Oct	682.6	6.54	44.64		
		208	Nov	607.1	6.82	41.40	5774.8	319.71
Grace's Lucy of City View 152792	A	215	Nov	751.7	5.61	42.17	6744.4	339.12
Lady Generous of Island Farm 229795	G	207	Nov	1000.5	4.75	47.52	7394.6	327.99
Lady Holliston 217383	G	358	Nov	744.8	5.71	42.53	11196.5	549.26
Maxim's Josephine 221213	G	365	Nov	609.5	6.24	38.03	12696.1	705.2
Tianna's Bellatrix 246110	F	82	Nov	884.3	4.10	36.26	2426.6	95.77
Tianna's Berenice 246113	G	88	Nov	817.2	5.01	40.94	2745.5	126.67
Tianna's Betelgeuse 246111	G	140	Nov	693.3	4.89	33.90	3709.1	179.53
Valor's Bertha 186571	A	52	Nov	1336.2	4.25	56.79	2282.9	98.73
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
Gerar Catherine 3d 219814	F	196	Nov	909.0	5.71	51.90	6128.1	313.83
Ruth of Flying Hill 225616	F	214	Nov	913.4	5.25	47.95	7241.5	357.13
Austin, R. J., Liseter Farms, Newtown Square, Pa.								
†Liseter May Esperance 137486	A	205	Nov	1073.7	4.11	44.13	8866.0	355.20

Avery, Noyes L., Green Vale Farm, Eastmanville, Mich.

Atamannsit Lady Pearl 190018	C	148	Nov	883.8	5.09	44.99	5151.6	243.82
Foundation of Sturdy Oak 153623	A	116	Nov	975.2	4.49	43.79	3919.5	175.31
Wil-Holm Katie 126263	A	198	Nov	1030.0	4.76	49.03	8262.4	371.82
Wilholm Ultra Florine 233815	G	91	Nov	874.3	4.73	41.35	2902.6	131.27
Wilholm Ultra Queen 209460	E	296	Nov	601.3	5.88	35.36	8252.4	426.84
†Xmas Maybelle of Sunny Side 186195	D	229	Oct	546.3	5.75	31.41		
		259	Nov	467.7	5.75	26.89	6474.4	339.57

Baab, John H., Brooklea Homestead, Orrville, Ohio.

Dutchman's Carrie 192373	C	151	Nov	941.2	4.72	44.42	5899.0	272.16

Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.

Aiyukpa Secret Pride 215569	G	339	Oct	733.1	6.17	45.23		
		365	Nov	644.6	5.23	33.71	9993.7	514.3

Badgley Bros., Sulphur Spring Farm, West Coxsackie, N. Y.

†Dorcas of Maplewood Farm 2d 160617	A	269	Nov	362.5	4.96	17.98	7227.3	346.56
†Fair Weather Patricia 197938	D	235	Nov	257.0	5.58	14.34	6176.9	324.83
†May of Sulphur Spring Farm 271809	E	142	Nov	526.5	5.58	29.38	3376.0	182.90
Twin Brook Farms May Rose Lulu 190038	C	109	Nov	1148.2	4.76	54.65	4721.8	239.93

Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.

Beechford's Laddie's May Lady 198954	D	14	Sept	474.7	4.43	21.03		
		42	Oct	804.7	4.19	33.72	1279.4	54.75
s. Florham Laddie 20431 A. R.	d. Gayhead's May Lady 90324 A. R. 12830							
Beechford's Ne Plus Melba 198955	D	86	Nov	1343.5	3.92	52.67	3846.7	156.21
Dottie of Beechford Farms 210825	E	80	Nov	1122.1	4.73	53.08	3019.1	129.18
Redvale Clara 162126	A	81	Oct	1401.4	5.12	71.75		
		111	Nov	1296.8	4.92	63.80	5092.4	231.79

Baker, Edwin A., Baker Farm, Rockingham, N. H.

Baker Farm Blossom 267413	G	183	Nov	936.6	4.50	42.15	6091.1	252.06
Orchard View Blossom 148670	A	237	Nov	842.8	5.45	45.93	8305.7	379.50

Bandy, John W., Comfort Stock Farms, Bellevue, Ohio.

†Bell Prince's Treva 234765	G	18	Oct	471.1	4.60	21.67		
		48	Nov	836.3	4.60	38.47	1307.4	60.14
s. Darthea Daisy's Prince 81325	d. Laddie's Bell 65085							

Barclay, D. W., Chuckanut Farm, Burlington, Wash.

†Governor Glen's Royal Bell 204351	C	101	Nov	1026.3	5.69	58.40	4131.5	207.71
†Governor Glen's Royal Maid 207770	D	219	Nov	872.2	5.49	47.88	8901.2	444.92

Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.

Douglaston Hallie 239366	E	122	Oct	464.6	6.18	28.71	2369.9	127.81
Ila of Sunnyside 181115	C	307	Sept	693.1	5.06	35.07		
		338	Oct	642.6	5.67	36.44	10815.3	513.29
†Laddie's Buttercup of Sunnyside 202164	E	203	Oct	616.2	5.70	35.12	5991.7	306.03
†Lake View Cathrine 193246	C	266	Oct	521.2	6.15	32.05	7940.9	419.19
Imp. Muriel II. of Bel Air 263642	A	30	Sept	1022.8	4.35	44.49		
		61	Oct	1191.8	4.92	58.64	2214.6	103.13
s. Chieftain of Les Chevaliers R. A. A. S. 276 P. S. A. R.				d. Muriel of Rose Farm R. A. A. S. 2594 P. S.				
Naomia of Stanford 192325	D	260	Oct	537.4	5.86	31.49	6882.7	315.21
*Roxy of Brook Place 214289	E	13	Sept	380.5	4.71	17.92		
		44	Oct	1133.8	4.71	53.40	1514.3	71.32
s. Wyebrook Eminence 75296 A. R.	d. Helena of Rockstone 63423							
Waldorf Winnie Winkle 166066	B	365	Oct	243.1	6.58	16.00	10461.1	632.3

Barron, C. W., Est., The Oaks Farm, Cohasset, Mass.

Blanchette's Marie 175323	C	273	Oct	835.4	5.75	48.04	8881.2	473.61
Chieftain's Cottina 175318	C	230	Oct	490.8	5.01	24.59	6785.8	310.50
Leader's Beauty of Oaks Farm 140806	A	245	Oct	873.0	5.85	51.07	11562.4	603.77
Leader's Dusky of Oaks Farm 145613	A	365	Oct	554.5	5.10	28.28	12311.9	591.3
Imp. Lily III. of La Villette 187314	A	204	Oct	895.0	4.97	44.48	7659.3	343.16
Imp. Moss Rose VII. of Bourg View 233600	A	312	Oct	713.4	4.85	34.60	10180.4	473.39
Imp. Nellie's Princess Sue 289554	E	21	Apr	617.1	4.44	27.40		
s. Imp. Bickleigh Noble III. 135932 A. R.	d. Imp. Nellie of Well Lane 207128							
Oaks Farm Alice 188035	D	213	Oct	607.5	6.09	37.00	6283.3	316.06
Oaks Farm Azalea 188037	C	180	Oct	984.2	4.63	45.57	7607.7	327.95
Oaks Farm Barbara 207296	E	78	Oct	1022.0	4.61	47.11	2640.1	122.07
Oaks Farm Barmaid 218636	F	6	Sept	186.0	4.80	8.93		
		37	Oct	1077.7	4.80	51.73	1263.7	60.66
s. Cherub of the Prairie 91158 A. R.	d. Chieftain's Tulip of Oaks Farm 156922 A. R. 19302							
Oaks Farm Beda 207300	F	326	Oct	509.4	6.17	31.43	8158.1	428.19
Oaks Farm Begonia 218630	G	241	Oct	679.1	6.33	42.99	7701.2	408.64
Oaks Farm Belerma 207302	F	166	Sept	619.0	5.20	32.19		
		197	Oct	576.9	5.44	31.38	5258.6	259.33
Oaks Farm Bernice 218634	F	64	Oct	967.7	5.88	56.90	2069.3	110.43
Oaks Farm Betty 218627	G	236	Oct	846.5	4.75	40.21	7757.0	393.35
Oaks Farm Blanche 218628	F	196	Oct	705.2	5.54	39.07	5205.0	276.31
Oaks Farm Bountiful 218632	F	92	Oct	1130.6	4.97	56.19	3612.4	175.77
Oaks Farm Briar 218631	G	205	Oct	813.3	4.94	40.18	6780.0	307.59
Oaks Farm Brightness 218629	F	202	Oct	616.2	6.57	40.48	5543.4	303.43
Raider's June of Oaks Farm 169301	A	65	Oct	1102.3	4.92	54.23	2395.0	118.48
Imp. Sweet Briar V. of St. Martin's 188422	A	308	Oct	803.1	6.41	51.48	11242.5	612.92

Baumgartener Bros., Grandvu Farm, Wrightstown, Wis.

Grandvu Crystal 237147	G	9	Sept	236.1	5.59	13.20		
		40	Oct	836.0	5.59	46.73	1072.1	59.93
s. Beatrice's May Rose Secret of Woodend 59451 A. R.				d. Grandvu Grace 227294				

Grandvu Faithful 237148	G	18	Oct	562.1	3.80	21.36		
s. Beatrice's May Rose Secret of Woodend 59451 A. R.				d. Grandvu Faith 166140				
Grandvu Lauretta 237150	G	17	Oct	482.2	3.74	18.03		
s. Beatrice's May Rose Secret of Woodend 59451 A. R.				d. Grandvu Laurel 164589 A. R. 20090				
Grandvu Sunbeam 237151	G	9	Sept	265.1	4.44	11.77		
		40	Oct	984.4	4.44	43.71	1249.5	55.48
s. Beatrice's May Rose Secret of Woodend 59451 A. R.				d. Grandvu Sunset 227293 A. R. 22045				
Beasman, F. B., Fairhaven Farms, Sykesville, Md.								
Fairhaven Edgewood 239656	G	82	Nov	899.5	4.56	41.02	2480.6	111.18
Fairhaven Elite 176540	B	274	Nov	917.4	4.28	39.26	9520.1	403.05
Beck, Albert H., Broadmeadows Farm, Wayland, Mass.								
Imp. Aileen of Rues Frairies 278591	E	95	Nov	1141.9	3.76	42.94	3666.7	129.20
Imp. Fanny's Pride of Woodlands 278594	F	98	Nov	1041.3	4.32	44.98	3397.8	137.17
Imp. Secret of Charroterie 278590	F	112	Nov	889.7	4.80	42.71	3479.5	157.14
Bellaire Farms, Montclair, N. J.								
Abba Star of Ward Acres 231889	G	19	Aug	541.1	5.13	27.76		
		49	Sept	922.7	5.13	47.33		
		80	Oct	906.3	5.19	47.04		
		110	Nov	814.9	6.01	48.98	3185.0	171.11
s. Langwater Archer 53844 A. R.				d. Regina of Fairydale 134075 A. R. 14726				
†Imp. Archer's Bluebell 226878	F	305	Sept	354.0	5.21	18.44	10542.1	505.8
Imp. Daisy of Chouet 263656	F	283	Sept	905.0	4.64	41.99		
		314	Oct	885.1	5.09	45.05		
		344	Nov	864.4	4.99	43.13	11683.8	525.03
Florham Murcia 191974	E	365	Sept	213.7	5.07	10.83	12299.4	671.4
Florham Thelma 232656	G	121	Sept	820.0	4.88	40.02		
		152	Oct	913.5	4.93	45.04		
		182	Nov	860.2	4.80	41.29	5609.1	246.49
*Golden Blossom of the Prairie 2d 212662	E	14	Aug	469.7	5.49	25.79		
		44	Sept	1007.0	5.49	55.28		
		75	Oct	1064.8	4.76	50.68		
		105	Nov	937.7	4.58	42.95	3479.2	174.70
s. Cherub's Gladiateur of the Prairie 103742				d. Golden Blossom of the Prairie 107078 A. R. 13416				
Imp. Lily III. of Chislehurst 239217	B	270	Sept	498.2	5.24	26.11		
		301	Oct	565.6	5.41	30.60		
		331	Nov	495.3	5.26	26.05	9441.1	462.35
†Imp. Marinette of La Haize 226881	F	304	Sept	600.8	5.51	33.10	8065.7	427.84
Imp. Muiresten's May Queen II. 248925	A	81	Sept	951.4	5.53	52.61		
		112	Oct	1012.4	5.64	57.10		
		142	Nov	948.5	4.70	44.58	4985.6	243.47
†Imp. Osceola Bella's Pride 263659	F	303	Sept	53.3	4.71	2.51	8582.4	357.9
Rock Spring Cherie Blossom 206763	E	254	Sept	987.3	5.05	49.86	10071.3	472.89
Bender, Howard, Sun Hill Dairy Farm, Lititz, Pa.								
Bessie's Rose Mar 94531	A	120	Aug	1088.7	4.21	45.83	4289.7	184.49
Bennett, James P., Mount Gilead, Ohio.								
†Worthy Daisy Queen of Braeview 198431	D	284	Nov	593.6	6.60	39.18	7562.7	434.56
Benson, R. Lawrence, Coventry Farm, Princeton, N. J.								
Imp. Belladonna of Coventry 165227	A	76	Nov	1521.2	4.53	68.91	3902.7	181.56
Coventry Fanny Blossom 225031	G	64	Nov	1229.3	4.61	56.67	2530.7	112.89
Coventry Fanny Ruby 227675	G	137	Nov	1045.7	4.86	50.82	5148.9	220.98
Coventry Fanny Sheen 228741	G	83	Nov	1112.6	4.33	48.18	3002.0	128.03
Coventry Valentine Ruby 207322	G	365	Nov	603.3	4.43	26.73	13763.8	552.4
Imp. Flora of Camp du Roi 226884	F	365	Nov	649.1	5.82	37.78	13815.6	643.5
Imp. Valentine of Passee Villa VI. 214458	D	226	Nov	986.4	5.41	53.36	8399.3	364.09
Bingham, Leland C., Edinham Farm, New Milford, Ohio.								
Leap Year Rose of Lincoln Way 102492	A	17	Sept	602.0	4.28	25.77		
		48	Oct	1275.6	4.28	54.60		
		78	Nov	1232.4	3.87	47.69	3110.0	128.06
s. Hesitator of Anna Dean Farm 27635 A. R.				d. June of Locust Hill 46214				
Blackwood, G. F. & McIntosh, A. G., Blackwood Ranch, Glendora, Calif.								
†Baltimore King's Violet 249858	F	165	Sept	868.3	5.60	48.62	6059.9	311.68
Butter Girl's Lucy 157938	A	322	Sept	364.6	5.33	19.43	7490.3	367.18
†Checkmate's Butter Girl 193794	E	273	Sept	328.5	6.30	20.70	5824.1	286.80
†Checkmate's Valentine 167367	A	244	Sept	775.2	4.65	36.05	6974.6	319.90
King's Ripples 211208	G	365	Sept	84.4	5.05	4.26	7756.2	383.5
†Lassie's Lady Norwood 134161	A	249	Sept	846.6	5.50	46.56	9522.5	443.53
†Royal Linda's Rose 226948	G	205	Sept	677.1	5.05	34.19	5156.5	240.60
Blair, D. H., Hagerman, Idaho.								
Dewdrop of Hagerman 259001	E	122	Nov	771.5	5.46	42.12	3546.9	165.96
Borg, G. W., The Borg Farms, Delavan, Wis.								
†Delight of Tilden Farms 213438	D	84	Nov	655.4	4.79	31.39	2096.1	103.44
†Pansy of Ingersoll-Tilden Farms 249716	G	78	Nov	610.4	4.39	26.80	1570.0	71.42
Bosworth, Charles W., Home Farm, Lenox, Mass.								
Bosworthfield Garenne 144355	A	223	Oct	772.6	6.80	52.54		
		253	Nov	553.6	6.59	36.48	8620.9	462.01
†Bosworthfield Irma 196299	E	208	Nov	938.7	4.13	38.77	9203.4	383.54
Bosworthfield Jessica 216540	G	261	Nov	414.9	5.25	21.78	5671.0	273.20
†Bosworthfield Julia 199376	E	188	Nov	880.2	4.66	41.02	6787.6	307.96
Brewster, George S., "Fairleigh," Oyster Bay, N. Y.								
Fairleigh's Sarah 217957	G	197	Nov	700.6	6.11	42.81	5970.3	334.22
Golden Glow of Fairleigh 139624	A	275	Nov	848.5	5.67	48.11	11736.8	556.19

Proud Belle of Fairleigh 228442	G	57	Nov	975.8	4.09	39.91	2010.9	79.86
Rock Fairy of Fairleigh 215994	F	30	Sept	925.5	4.27	39.52		
		61	Oct	962.4	5.00	48.12	1887.9	87.64
s. Upland's Beau 96671	d. Rock Elf of Fairleigh 123986 A. R. 18146							
Brielman, Eugene O., Abby Lodge Farm, Pittsfield, Mass.								
Charmante's Imogene of Abby Lodge 222772	F	206	Oct	854.6	4.98	42.56	6443.1	300.89
Monarch's Miss Sark of Abby Lodge 234082	F	16	Sept	370.2	5.03	18.62		
		47	Oct	650.4	5.03	32.72	1020.6	51.34
s. Mount Hope Monarch 88695 A. R.	d. Sark Princess Secret 79846							
Pittsfield's Imogene of Abby Lodge 222061	F	5	Aug	115.7	4.82	5.58		
		35	Sept	777.5	4.82	37.48		
		66	Oct	799.8	4.74	37.91	1693.0	80.97
s. Mount Hope Monarch 88695 A. R.	d. Raymond's Imogene's Queen 151510							
Polly Nicolles of Abby Lodge222057	E	3	Sept	82.2	5.04	4.14		
		34	Oct	906.5	5.04	45.69	988.7	49.83
s. Mount Hope Monarch 88695 A. R.	d. Polly of Abby Lodge 62580							
Princess Rose of Abby Lodge 215539	F	143	Oct	696.1	5.72	39.82	3783.9	199.14
Red Rose of Abby Lodge 217682	G	314	Oct	579.2	5.68	32.90	9240.0	532.46
Rose Charmante of Abby Lodge 210229	G	352	Oct	905.6	5.28	47.82	12043.2	586.96
Brown, James A., Brown Ranch, Capitola, Calif.								
Fawn of Sunny Mead 129992	A	184	Oct	560.9	5.17	29.00	5176.8	238.52
Fig of Chinquak Park 2d 171502	A	69	Sept	1229.9	3.74	46.00		
		100	Oct	1060.4	4.70	49.84	3947.8	180.20
King's Jean of Pine Grove 170735	A	177	Oct	940.3	5.07	47.67	6091.5	284.72
La Begonia of Santa Cruz 153811	A	179	Oct	968.8	5.55	53.77	6417.6	321.67
La Calendula of Santa Cruz 155096	A	7	Sept	254.8	5.27	13.43		
		38	Oct	1482.0	5.27	78.10	1736.8	91.53
s. Floridale Secret King 69579	d. Freesia's Pollyann 80238 A. R. 12307							
La Cherry of Santa Cruz 215100	C	161	Oct	756.5	5.33	40.32	4598.7	221.76
La Henrietta of Santa Cruz 2d 226063	E	168	Oct	866.0	4.89	42.35	5983.1	253.73
La Nancita of Santa Cruz 176789	A	179	Oct	771.9	4.77	36.82	5177.9	227.09
La Primula of Santa Cruz 226061	E	56	July	1111.2	3.93	43.67		
		87	Aug	1013.9	4.01	40.66		
		117	Sept	887.2	4.10	36.38		
		148	Oct	829.7	4.37	36.26	4681.6	195.93
Modest's Rose 242579	G	165	Oct	821.9	5.03	41.34	5075.5	220.14
Browning, P. W., Moughon Farm, Riverdale, Md.								
Moughon Golden Gift 210994	F	273	Oct	637.1	6.05	38.54	8950.5	450.98
Moughon Marjorie 217375	F	196	Oct	902.9	4.73	42.71	6799.5	320.31
Moughon Rose-Lady 218178	G	271	Sept	845.9	5.67	47.96		
		279	Oct	149.4	5.67	8.47	9135.3	447.0
Burden, Henry, Longview Farms, Cazenovia, N. Y.								
†Marie of Longview 231281	C	91	Nov	944.2	5.09	48.06	2900.1	133.99
†Pollyana of Longview 246507	E	284	Nov	589.4	6.55	38.61	6955.6	398.13
Prim of Longview 266542	E	183	Nov	477.8	5.86	28.00	4319.7	225.07
Roxana of Longview 266545	G	289	Nov	397.1	5.71	22.67	4767.6	254.98
Surprise of Longview 247536	E	249	Nov	783.2	4.95	38.77	7191.4	342.44
Cadwalader, Dorothy E., Chestnutwold Farm, No. 1, Wayne, Pa.								
Chestnutwold Peggy Jane 178277	C	278	Nov	871.8	5.64	49.17	11430.2	552.68
Procris Red Clover 160071	A	113	Nov	1130.5	5.84	66.02	5406.1	274.54
Cadwalader, Dorothy E., Chestnutwold Farm, No. 2, Phoenixville, Pa.								
Chestermont Hazel Dawn 213681	G	334	Nov	818.2	5.77	47.21	11407.0	577.18
Chestermont Knight's Primrose 225560	G	271	Nov	1038.8	5.33	55.37	11494.3	555.63
Chestermont Sunburst 156834	A	77	Nov	1409.9	5.10	71.90	3724.6	179.48
Chestnutwold Nalenta 212487	E	203	Nov	840.3	5.04	42.35	6016.9	300.45
Chestnutwold Nivolette 239654	G	134	Nov	975.8	4.27	41.67	4486.6	187.60
Chestnutwold Pollyanna 214127	F	315	Nov	850.6	5.07	43.13	9827.8	457.44
Chestnutwold Wanda 232965	G	113	Nov	930.0	4.90	45.57	3896.2	173.88
Cadwalader, Grayce M., Chestnutwold Farm, No. 1, Wayne, Pa.								
Chestnutwold Freesia 232966	G	107	Nov	982.9	4.40	43.25	3613.7	157.41
Dawn of Navarino 122221	A	247	Nov	802.5	4.54	36.43	10161.4	442.31
Carter, H. A., Waterloo Guernsey Farm, Connersville, Ind.								
Royal Champion's Star of Avalon 220288	G	241	Oct	487.6	6.61	32.23		
		271	Nov	420.7	5.87	24.70	6650.3	323.59
Cassel, I. A., Maple Lawn Farm, Harleysville, Pa.								
Beechford's Albertia 217462	E	137	Nov	816.9	4.51	36.84	3808.0	167.89
†Homestead Susan's Queen 129244	A	8	Sept	239.5	5.00	11.98		
		39	Oct	1028.0	5.00	51.40		
		69	Nov	888.8	4.85	43.11	2156.3	106.49
s. Minnie Marshall Sweetland's Anchor 61437	d. Homestead Susan 49130 A. R. 10904							
†Jethro's Lassie of Harriton 185689	D	225	Nov	600.4	5.20	31.22	6065.2	300.24
Lakeholme Lassie 182300	D	349	Oct	680.8	6.95	47.32		
		365	Nov	169.5	6.95	11.78	10001.3	462.9
Prince's Yule-tide of Maple Lawn 219554	G	262	Nov	651.9	5.50	35.85	7099.7	338.93
Caumsett Corporation, The, Huntington, N. Y.								
Aralia's Yeksa Girl 120548	A	236	Nov	1098.0	5.38	59.07	10863.5	542.75
Caumsett Barbara 208152	E	138	Nov	1125.5	5.34	60.10	6045.7	280.52
Caumsett Diamond 201270	E	194	Nov	638.3	5.93	37.85	5451.3	295.95
Caumsett Farm Pride 237326	F	105	Nov	988.1	5.35	52.86	3644.0	179.53
Caumsett Honeydew 188630	E	365	Sept	1253.4	5.81	72.82	10035.4	561.1

Caumsett Ruby 220185	E	22	Oct	998.6	4.78	47.73		
		52	Nov	1218.6	6.01	73.24	2217.2	120.97
s. Cherub's Dart of Shorewood 71286 A. R.		d. Royal's Pearl of Pomeroy 89612 A. R. 9802						
Fairydale Arbutus 234049	B	75	Nov	1129.3	5.34	60.30	3016.5	151.16
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
Beatrice S. of Edgewood 69067	A	284	Nov	582.9	5.30	30.89	10561.5	499.69
†Coventry Clara Myrtle 226069	G	230	Nov	559.9	5.66	31.69	6001.6	278.46
Imp. Dairymaid II. of Les Nicolles 105559	A	365	Nov	321.2	5.98	19.21	9478.2	486.1
†Foremost Louise 248576	G	21	Oct	490.9	4.77	23.42		
		51	Nov	683.1	4.77	32.58	1174.0	56.00
s. Foremost's Gold Raider 103081		d. Sophie Louise of Zula Farm 146397						
Hazelwood's Princess 231278	G	352	Nov	423.5	6.45	27.32	8907.5	446.93
Klondike Agnes 219898	G	331	Nov	397.5	5.67	22.54	7269.0	353.26
Klondike Barbara 231487	G	75	Aug	1026.8	3.59	36.86		
		105	Sept	897.1	4.39	39.38		
		136	Oct	867.6	4.50	39.04		
		166	Nov	783.0	5.11	40.01	5011.0	202.94
Klondike Beatrice 231488	G	127	Oct	1124.8	5.19	58.38		
		157	Nov	1044.2	5.12	53.46	6173.6	269.79
May King's Foremost Dot 213016	E	205	Nov	711.8	6.07	43.21	6061.6	309.69
Sweet Maid of Laurel Brook 153901	A	177	Nov	1252.9	4.71	59.01	8264.8	343.60
Imp. Tricksey of La Belle 263653	C	76	Nov	976.6	5.30	51.76	2639.8	127.60
Ultra Blue Bella 251353	B	365	Nov	330.2	5.81	19.18	10780.9	563.0
†Watershed's Fannie 229986	F	21	Oct	494.7	4.73	23.40		
		51	Nov	753.6	4.73	35.65	1248.3	59.05
s. Africander King of White Farms 91728		d. Fannie of Bear Creek 113633						
Cheney, Alton Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Ruth 195989	D	244	Nov	592.0	6.51	38.54	6180.9	363.30
Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Quakeress 188178	D	339	Nov	665.9	5.01	33.36	10157.5	461.34
Claffey, Dan & Son, "Arcadian Guernseys," Waukesha, Wis.								
Arcadian Charlotte 281595	F	232	Nov	602.5	5.30	31.93	5464.9	261.29
Arcadian Creamella 284534	F	191	Nov	551.9	4.80	26.49	4729.9	220.61
Arcadian Dawn 273107	G	224	Nov	681.7	4.35	29.65	6155.4	252.98
†Dairymaid's Trixie 138355	A	248	Nov	699.9	5.48	38.35	7423.7	374.51
†Laura's Memory 121192	A	229	Sept	587.0	4.49	26.36	7573.0	354.63
Clapboard Hill Farm, New Canaan, Conn.								
Ellen of Clapboard Hill Farm 197675	E	303	Nov	107.9	5.95	6.42	8951.5	408.73
Helen R. of Clapboard Hill Farm 192617	E	303	Nov	206.3	5.76	11.88	6342.8	307.48
Regent's Althea of Clapboard Hill Farm 188948	D	303	Nov	461.3	5.70	26.29	7950.1	399.19
Clark, D. F., Riverside Stock Farm, Poskin, Wis.								
Alma of Poskin 130444	A	365	Nov	55.7	4.92	2.74	10465.2	456.0
Chiquita of Poskin 230642	D	319	Nov	288.3	6.10	17.59	8221.1	437.52
Nora of Vanity 134255	A	227	Nov	793.1	5.06	40.13	7845.9	386.06
Seafoam of Ardmore 119144	A	227	Aug	1026.4	5.06	51.94		
		257	Sept	869.4	4.86	42.25		
		288	Oct	803.7	5.29	42.52		
		318	Nov	694.0	5.34	37.06	11656.3	561.64
Clark, Glenn, Hickory Grove Guernsey Farm, Eau Claire, Mich.								
Bernice of Hickory Grove 230439	G	183	Nov	506.5	5.45	27.60	3581.1	178.22
Kay of Hickory Grove 232549	G	141	Nov	593.1	4.94	29.30	3087.2	140.22
Ultra's Buttermaker of Hickory Grove 230440	G	165	Nov	693.7	5.34	37.04	4267.0	201.16
Zula of Hickory Grove 230438	G	139	Oct	426.7	6.79	28.97		
		169	Nov	420.8	5.90	24.83	2973.0	158.50
Cleveland, Charles D., Sunnybrook Farm, Eatontown, N. J.								
Sunnybrook Opal 220824	F	224	Nov	910.2	6.44	58.62	7919.5	416.42
Sunnybrook Topaz 220823	G	325	Nov	916.2	5.85	53.60	10740.7	538.53
Codington, A. I., "River Edge," Millington, N. J.								
Imp. Blanchette of Paysans 248938	D	202	Oct	536.0	5.77	30.93		
		232	Nov	463.5	6.05	28.04	5153.9	289.41
Imp. Carnation of La Mare 248935	C	108	Oct	725.9	5.68	41.23		
		138	Nov	644.2	6.00	38.65	3551.1	184.65
Imp. Daisy Bee of Les Grantes 248937	E	273	Oct	588.2	5.58	32.82		
		303	Nov	504.6	6.20	31.29	7740.7	390.60
Imp. Lady Chance of Ashburton 248943	E	153	Oct	1022.2	5.67	57.96		
		183	Nov	804.9	5.97	48.05	6319.8	326.26
Codington, W. R., "River Edge," Millington, N. J.								
Chenwold's Gertrude 244270	E	205	Oct	670.1	3.99	26.74		
		235	Nov	607.5	3.90	23.69	5874.9	225.08
Colgate, Henry A., Holly Hill Farm, Green Village, N. J.								
Ann Mary of Holly Hill 194711	E	281	Nov	678.4	6.16	41.79	8726.3	450.36
†Hazel of Holly Hill 191882	D	183	Nov	775.3	5.55	43.03	5435.4	264.64
Cologna, Peter & Sons, Fairview Dairy Farms, Marshfield, Mo.								
Chick's Twin Lassie of Oakwood 193649	A	109	Oct	1297.6	4.39	56.96	5108.7	219.59
Emogene's Favorite of Fairview 197841	D	245	Oct	507.2	5.59	28.35	5919.8	282.76
Frances Marie of Oakwood 147084	A	237	Oct	898.4	6.55	58.85	9331.8	480.06
Peggy's Lass of Egypt Mills 151213	A	319	Sept	34.1	6.34	2.16		
				169.8	5.17	8.78		
		350	Oct	1279.5	5.17	66.15	8197.9	421.38

Colorado Agricultural College, Fort Collins, Colo.								
May Amelia 226574	G	257	Nov	488.6	5.84	28.53	6565.2	289.19
Peggy's Mary May 170327	C	365	Nov	383.4	6.15	23.58	7109.2	402.5
Ultra Libby 262596	G	71	Nov	1008.5	4.84	48.81	2415.2	99.47
Connecticut Agricultural College, Storrs, Conn.								
Lute Storrs Masher 87066	A	331	Nov	451.8	5.38	24.31	8343.0	403.41
Cotting, Charles E., Chedco Farm, Berlin, Mass.								
Chedco Moonbeam 217484	G	251	Nov	942.6	6.38	60.14	8651.1	485.53
Cowen, J. Harold, Cold Spring Dairy Farm, Fort Scott, Kans.								
Clover Blossom's Winne's Lady 118333	A	279	Nov	627.6	4.29	26.92	11465.1	443.04
Lassie's Queen of Cold Spring 229755	G	317	Nov	483.8	5.42	26.22	8616.3	388.59
Winne's Dolly of Cold Spring 214876	F	265	Nov	359.7	5.52	19.86	7386.0	329.22
Cox, Harry B., Barnegat Ranch, Grass Valley, Calif.								
†Alma of Birdell Farm 118940	A	21	Nov	835.2	4.80	40.09		
s. Chief of the West 41992 d. Linden Lady 93392								
Alma's Crescenda of Few Acres 213878	E	136	Nov	841.4	4.94	41.57	4217.4	196.47
†Alma's Pearl of Oregon 220625	E	21	Nov	516.3	6.12	31.60		
s. St. Croix Hero 84368 d. Alma's Pearl of Birdell Farm 188896								
†Azalea of Barnegat 233272	G	20	Nov	376.5	4.19	15.78		
s. Fairyland's Gladiator 110619 d. Linnie of Chicona 89101								
†Evangeline's Gazelle of Few Acres 213880	E	129	Nov	738.2	4.88	36.02	4230.0	180.07
†Filaree of Barnegat 233270	G	132	Nov	498.2	5.00	24.91	2811.4	123.12
†Lantana of Barnegat 233271	G	124	Nov	604.9	5.66	34.24	2949.7	145.45
†Mariposa of Barnegat 233269	G	124	Nov	623.1	4.73	29.47	2899.6	131.13
†Valentine of Fairyland 204444	E	153	Nov	512.5	5.94	30.44	3617.3	188.65
Cox, Louis S., Randot Farm, Methuen, Mass.								
Randot Babette 233931	G	134	Oct	1051.0	5.10	53.60		
		164	Nov	966.8	5.34	51.63	5464.7	253.34
Randot Bellmix 271742	G	273	Oct	596.3	5.95	35.48		
		303	Nov	593.8	6.16	36.58	6690.2	358.19
Randot Glorymix 229651	G	21	Aug	652.1	4.20	27.39		
		51	Sept	1055.3	4.93	52.03		
		82	Oct	984.7	5.67	55.83	2692.1	135.25
s. Mixter Randot 93250 A. R. d. Randot Glory 3d 214280 A. R. 21524								
Randot Glow 3d 287414	F	22	Aug	620.5	4.38	27.18		
		52	Sept	907.1	4.91	44.54		
		83	Oct	877.7	5.66	49.68		
		113	Nov	788.8	6.32	49.85	3194.1	171.25
s. Mixter Randot 93250 A. R. d. Randot Glow 102668 A. R. 16442								
Randot Irene 3d 267067	G	365	Oct	196.2	6.00	11.77	8876.3	468.3
Randot Pansy 248188	E	255	Oct	822.0	5.26	43.24		
		285	Nov	768.5	5.35	41.11	9762.2	452.91
Randot Patience 5th 243906	D	254	Oct	801.1	5.24	41.98	7648.1	366.77
Randot Susie 233930	G	330	Oct	725.2	6.00	43.51		
		360	Nov	689.0	6.83	47.06	9386.8	508.76
Crocker, Charles T., Weywood Farm, Thompson, Ohio.								
†Aduina's Mary Jane 162914	A	261	Nov	337.1	5.69	19.18	5828.6	327.17
Croop, A. B., "Goldair Guernseys," Toledo, Wash.								
Galaday's Pride of Cottonwood Farm 136165	A	365	Nov	484.0	6.05	29.28	18708.2	877.5
Cullum, J. Barlow, Riveredge Farms, Reading, Pa.								
†Glenwood's Miss Brilliant of Riveredge 194263	E	301	Nov	610.0	5.25	32.03	8089.4	378.84
†Glenwood's Snowflake of Riveredge 158592	A	255	Oct	439.6	5.96	26.20		
		285	Nov	285.4	5.62	16.04	8179.8	423.96
†Russellhurst Ultra Gazelle 2d 221046	F	192	Nov	829.1	5.15	42.70	5833.1	293.71
†Valentino's Sweetness of Riveredge 237208	G	164	Oct	728.8	6.41	46.72		
		194	Nov	759.8	5.19	39.43	5079.6	239.40
Dafler, F. W., Farmersville, Ohio.								
†Dream of Little Rock Farm 151655	A	31	Oct	1245.3	4.56	56.79		
		61	Nov	1220.7	4.89	59.69	2466.0	116.48
s. Calypso's Duke 63557 d. Hazel Valentine of Little Rock Farm 91875								
†Solace 151656	A	105	Nov	748.7	5.94	44.47	3006.9	157.31
Dahl, Gerhard M., Head River Farm, Smithtown, N. Y.								
Imp. Rosy III. de Pulias 140236	A	343	Oct	870.1	4.06	35.33		
		365	Nov	569.8	4.06	23.13	13557.1	599.9
Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
Royal Rubania of Nashawtuc 217439	D	54	Nov	832.5	5.71	47.54	1590.4	87.86
Springside Deborah 165196	A	244	Nov	802.2	5.84	46.85	8950.8	425.61
Davis, Eugenia Cassatt, Kelso Farm, Berwyn, Pa.								
Kelso's Gentle Julia 221879	G	257	Nov	620.7	5.50	34.14	6727.3	333.54
†Kelso's Little Dorrit 231920	G	192	Nov	501.6	5.46	27.54	4399.1	209.42
Derstine, William A., Sellersville, Pa.								
†Imp. Clotilde V. 207139	B	214	Oct	506.5	4.35	22.03		
		244	Nov	518.3	4.69	24.31	6714.2	276.97
Imp. Isabel of Hautregard 207142	B	167	Nov	501.4	5.71	28.63	3968.8	204.82
Imp. Nellie's Princess Sue 289554	E	235	Nov	425.2	4.34	18.45	5318.6	223.91
†Imp. Rosie of North View 216064	A	136	Nov	769.8	5.09	39.18	4607.8	201.59
Imp. Vazon Jesse 216068	A	225	Nov	639.1	4.54	29.02	6859.7	330.68

Dickinson, B. N., Tri-gables Farm, Chazy, N. Y.								
Adirondack Maid 162075	A	27	Oct	1087.0	4.38	47.61		
		57	Nov	1466.9	4.36	63.96	2553.9	111.57
s. Ethstan's Last Boy 67039	d. Dairy Maid Peerless 138262							
Dillon, Clarence, Dunwalke Farm, Bedminster, N. J.								
Dunwalke Blanchette's Rosebud 221142	G	190	Nov	921.9	5.08	46.83	6627.2	307.64
Dunwalke Blanchette's Ruby 218491	G	175	Nov	824.5	5.14	42.38	5453.8	265.98
Dunwalke Fanny's Dungeness 222451	G	135	Nov	996.5	4.45	44.34	4744.8	209.96
Dunwalke Fanny's Joy 222449	G	164	Nov	1084.0	5.02	54.42	6412.6	306.96
Dunwalke Myrtle's Primrose 208275	G	365	Nov	118.5	6.19	7.34	11449.4	597.2
Dunwalke Peaceful Primrose 224225	G	109	Nov	857.1	4.67	40.03	3220.2	138.09
*†Imp. Dunwalk Gem's Beauty 190667	A	28	Nov	1545.8	5.38	83.16		
s. Imp. Primrose's Butterfat 104967 A. R.	d. Gem's Beauty R. G. A. S. 14529 P. S.							
Fanny's Lady 215783	F	127	Nov	844.4	5.11	43.15	3975.0	198.20
Imp. La Bonne of Cornus Farm 209574	B	221	Nov	937.7	5.16	48.39	9186.9	424.64
†Imp. La Fleur du Jardin's Rosebud 182226	A	122	Nov	1055.8	5.62	59.34	4773.9	257.33
Imp. Lodestar's Queen 212372	G	329	Nov	739.5	5.68	42.00	10346.8	530.52
†Imp. Paulette III. of Duvaux 182227	A	80	Nov	1308.8	5.51	72.11	3513.3	180.52
Queen's Fanny 215784	E	15	Oct	569.3	3.94	22.43		
		45	Nov	1076.7	4.73	50.93	1646.0	73.36
s. Imp. Fanny's Honour 114361	d. Imp. Queen's Honoria of St. Leddards 182216							
Imp. Zena of Les Rues Frairies 190665	B	191	Nov	938.1	5.84	54.79	7996.7	393.44
Dillon, D. Frank, Shadow Farm, Leominster, Mass.								
Clairmont Ultra May Queen 197945	D	91	Nov	999.6	5.08	50.78	3192.7	152.98
Mixter White Rose 124239	A	322	Nov	693.8	5.65	39.20	10089.6	484.83
Domaszek, Matt, Amherst Junction, Wis.								
†New Hope Jim's Coronet 238413	G	31	Oct	778.9	4.36	33.96		
s. New Hope Jim Bob 76900	d. New Hope Coronet 143833 A. R. 17810							
†New Hope Jim's Glory Bessie 238415	G	25	Oct	649.4	3.85	25.00		
s. New Hope Jim Bob 76900	d. Autocrat's Morning Glory 137554							
†New Hope Jim's Susan 238414	G	17	Oct	449.1	4.18	18.77		
s. New Hope Jim Bob 76900	d. Bob's Susan 88661 A. R. 18061							
†New Hope Prince's Cornet 243790	G	22	Sept	665.0	4.30	28.60		
		53	Oct	918.7	4.30	39.50	1583.7	68.10
s. New Hope Prince's Royal 118688	d. New Hope Jim Bob's Jane 200441							
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.								
†Imp. Cora III. of Les Landes 226867	C	163	Oct	700.4	5.37	37.61	4583.1	237.03
†Imp. Peachy of Tamworth 263645	E	30	July	1021.8	4.45	45.47		
		61	Aug	1045.2	4.45	46.51		
		91	Sept	948.7	4.51	42.79		
		122	Oct	884.8	4.88	43.18	3900.5	177.95
s. Beauty's Conqueror of Tamworth R. A. A. S. 302 P. S.	d. Ruby II. of Tamworth R. A. A. S. 2971 P. S.							
†Stadacona Belle 196792	E	247	Sept	394.4	5.38	21.22	6182.4	289.28
†Stadacona Betty 222819	F	119	Oct	824.5	4.82	39.74	3385.1	168.89
Stadacona Daisy 216256	F	182	Oct	476.7	5.01	23.88	3834.3	182.05
*†Stadacona Poppy 205241	E	31	Oct	1277.7	5.43	69.38		
s. Knollwood Romantic 101072	d. Governor II. of the Ruettes's Pansy 103358 A. R. 13591							
†Imp. Winnie du Jardin 201443	A	161	Oct	987.1	4.75	46.89	7083.5	328.15
Downey, Simon L., Woodside Hall Farm, Williamsport, Md.								
†Princess Ann of Woodside Hall 205290	D	23	Nov	693.5	4.85	33.63		
s. White's Apollo King 82113	d. Diamond of Woodside Hall 167793							
du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
Longwood Gloria 182960	D	309	Nov	525.9	6.29	33.08	9356.1	463.52
Publican's Amelia 218325	G	327	Nov	522.3	6.73	35.15	7569.1	395.88
Publican's Arbutus of Longwood 218327	G	291	Nov	687.5	4.53	31.14	8379.5	339.79
Eaton, C. S., Northfield, Ohio.								
Buttercup's Starlight of Avalon 174678	B	199	Sept	412.7	5.81	23.98	7003.2	323.76
Cherub's Jewel's Matilda of Avalon 215676	G	248	Sept	449.3	7.20	32.35	7329.1	385.92
Ellis, Theodore T., "Knollwood," Worcester, Mass.								
Laudholm Lady Pat 174486	A	42	Nov	1365.8	5.43	74.16	1927.0	100.31
Imp. Nelly's Beauty of Vale View 160520	A	42	Nov	1224.0	4.14	50.67	1745.7	74.36
Emery, Mary M., Est., Resthaven Farm, Mariemont, Ohio.								
Imp. Le Page's Betty II. 201456	E	343	Nov	631.7	4.57	28.87	11776.5	499.47
Mariemont Belladonna Bess 227526	G	183	Nov	907.0	4.43	40.18	7065.7	266.35
Imp. Osceola Viola 154907	A	333	Nov	589.5	4.34	25.58	12285.6	493.77
Emmons, Louis C., Riverview Farms, Swarthmore, Pa.								
Emmadine Lass 142809	A	222	Nov	939.3	5.37	50.44	8907.8	434.28
Riverview's Governor's Lassie 211802	G	365	Nov	516.9	5.85	30.24	13648.3	750.3
Riverview's Governor's Sylvia 195966	D	91	Nov	1239.1	3.79	46.96	3955.0	158.32
Riverview's Ultra Gypsy Queen 201707	C	194	Nov	970.0	5.18	50.25	8677.9	405.00
Riverview's Ultra Marigold 180966	C	223	Nov	988.8	5.15	50.92	8964.2	417.05
Windsor Hill Lilly Bell 148577	A	275	Nov	741.0	5.24	38.83	8915.7	445.35
Endicott, John, "Brookwood," Birmingham, Mich.								
Bernice of Echo Lodge 153506	A	361	Nov	670.7	5.56	37.29	10378.6	519.34
Brookwood Juniper 226259	G	11	Sept	360.7	4.56	16.45		
		42	Oct	1033.3	4.56	47.12		
		72	Nov	973.2	4.19	40.78	2367.2	104.35
s. Brookwood Jupiter 109818	d. Blanche of Junipers 181008 A. R. 21723							
Brookwood Lena 183673	D	291	Nov	713.7	6.05	43.18	9061.9	417.90
Danny's Olivette of Fern-Dell 229408	F	138	Nov	804.5	4.70	37.81	4199.3	189.06
Eunice of Echo Lodge 225610	G	308	Nov	645.5	6.38	41.18	8312.7	440.85

Evelyn's Gladys of Louis Corners 2d 162023	A	238	Nov	792.7	4.47	35.43	7947.2	348.36
Lily's Princess of Brookwood 205781	E	77	Sept	1023.9	4.47	45.77		
		108	Oct	979.0	3.93	38.47		
		138	Nov	859.6	4.19	36.02	4505.2	178.46
Marshall's Ardis of Trielm 232331	E	334	Nov	490.7	5.39	26.45	8679.4	405.51
Rosemont Queen 158722	A	365	Nov	900.5	5.21	46.92	14277.9	571.8
Erbach, William A., Helendale Farm, Athens, Wis.								
Helendale Cavalierra 205288	E	292	Nov	614.1	5.22	32.06	7591.9	353.29
Helendale Crystal 185287	D	263	Oct	466.4	6.46	30.13		
		293	Nov	432.2	6.40	27.66	6624.5	363.60
*†Helendale Dawn 209062	D	2	Oct	78.0	4.40	3.43		
		32	Nov	1271.6	4.40	55.95	1349.6	59.38
s. Mariondale Cavalier 79050 A. R.	d. Helendale Lou 112741							
†Helendale Delight 210014	D	15	Nov	630.2	5.44	34.28		
s. Mariondale Cavalier 79050 A. R.	d. Echo's Reflection 89636							
†Helendale Yeksa 123689	A	81	Nov	1765.4	3.98	70.26	4526.0	184.25
Everett & Thompson, "Sunkist Acres," Binghamton, N. Y.								
Betsey of Sunkist Acres 203801	F	243	Nov	449.7	6.38	28.69	5325.1	308.61
†Flora's Sunshine of Sunny Crest 143259	A	183	Nov	859.3	4.73	40.64	7406.8	307.59
†Hope of Sunkist Acres 223197	G	305	Nov	355.6	5.14	18.28	6814.8	345.6
†Polly's Primrose of Sunkist Acres 220707	G	225	Nov	629.8	5.09	32.06	5370.4	257.85
†White Rose's Jane 159092	A	183	Nov	828.8	5.04	41.77	5939.7	287.20
Ewing, Charles, Fort Lupton, Colo.								
†Pioneer Elinor 232142	F	25	Sept	625.7	4.83	30.22		
		56	Oct	702.5	4.95	34.77	1328.2	64.99
s. Rosie's Pride of Elwell 47502	d. Pioneer Lenore 183321 A. R. 21101							
†Pioneer Lady Fair 225484	G	305	Oct	264.5	5.24	13.86	6230.1	290.8
Ewing, W. A., Est., Fort Lupton, Colo.								
†Pioneer Lady Lil 212264	D	30	Sept	809.2	4.65	37.63		
		61	Oct	688.6	5.06	34.84	1497.8	72.47
s. Pioneer Lord Marshall 83884 A. R.	d. Pioneer Lillian 201284 A. R. 21808							
Firestone, H. S., Firestone Farms, Akron, Ohio.								
Cherub's Buttercup of Wiechelland 215889	G	329	Nov	450.2	6.04	27.19	6805.6	379.22
Gentleman's Deanie of Wiechelland 221353	G	303	Nov	476.7	5.89	28.08	6328.3	319.92
Imp. Jip's Snowdrop IV. 226877	E	206	Aug	629.3	5.33	33.54		
		236	Sept	534.2	6.01	32.11		
		267	Oct	619.6	5.37	33.27	7855.9	400.60
Miss Search Light of Firestone Farms 199797	D	183	Nov	909.9	4.78	43.49	6547.1	309.99
Fisher, F. C., Rose Point Farms, Portersville, Pa.								
King's Beta of Rose Point 209681	E	251	Oct	599.8	5.27	31.61		
		281	Nov	530.3	5.33	28.26	6796.0	332.06
Maria Hayes of Rose Point 212648	F	365	Oct	86.2	5.15	4.44	8292.0	402.7
Fitz Gerald, Lillian M., The Gerald Farm, Derry, N. H.								
King's Reuben's Marie 210886	A	158	Oct	1165.0	4.77	55.57	5802.5	249.85
Raider's Pink Rose of Oaks Farm 156919	A	142	Oct	890.5	5.17	46.04	4131.0	201.15
Flinn, Ralph E., Beechwood Farms, Sharpsburg, Pa.								
Beechwood Gypsy Queen 198386	D	315	Nov	402.9	7.05	28.40	7096.0	407.59
Beechwood Mary Jane 216813	G	303	Nov	699.4	6.65	46.51	8871.5	479.96
Beechwood Ocean Princess 235742	G	104	Nov	1118.3	5.06	56.59	3936.4	181.26
Beechwood Princess Betty 203508	E	196	Nov	623.8	5.96	37.18	4969.7	251.61
Beechwood Princess Claire 223528	F	69	Nov	1077.2	4.68	50.41	2503.4	101.51
Beechwood Princess Electra 198387	E	220	Nov	810.5	5.11	41.42	7002.1	313.37
Beechwood Princess Nettie 235741	G	132	Nov	921.8	5.48	50.51	4343.0	208.82
Beechwood Princess Rockingham 216814	G	264	Nov	791.1	5.23	41.37	7920.9	381.70
Beechwood's Cornflower 149019	F	298	Nov	687.2	5.45	37.45	8704.5	444.32
Homestead Violette's Gold 192647	D	162	Nov	1057.0	5.46	57.71	6260.4	302.42
Royal's Golden Blossom of Maple Grove 232274	G	205	Nov	869.9	6.12	53.24	6736.9	364.50
Foster, Frank B., Montcalm Farms, Phoenixville, Pa.								
Bluette of Sycamore Farms 215409	F	180	Nov	537.4	5.19	27.89	3862.8	177.69
Challenger of Prospect's Flora 136569	A	148	Nov	1170.3	4.68	54.77	5734.4	256.95
Challenger of Prospect's Sally 150628	A	191	Nov	1199.9	4.22	50.64	8091.4	342.58
†Imp. Fanny's Honour of Melrose 228632	D	292	Nov	293.5	4.75	13.94	6107.5	252.58
Foxy's Girl's Francee 95779	A	203	Oct	482.0	6.26	30.17		
		233	Nov	382.0	5.06	19.33	5851.9	273.67
Mary of Donation Hill 237203	G	303	Nov	703.7	5.62	39.55	8693.1	407.58
†Imp. Monica II. des Landes 228618	C	305	Nov	135.7	5.30	7.19	7283.4	316.5
Pansy of Donation Hill 210670	E	283	Nov	653.2	6.10	39.85	8214.0	422.52
Imp. Prospect of Passee Villa 228624	C	183	Nov	882.2	4.56	40.23	6488.9	282.34
Supreme Maid of Donation Hill 212077	E	261	Nov	548.4	6.39	35.04	7609.3	359.77
Imp. Valentine's Daisy of Passee Villa 228634	D	113	Nov	930.8	4.85	45.14	3894.0	181.00
Imp. Violet Iris II. 228623	C	292	Nov	645.2	5.57	35.94	8635.1	424.06
Fox, F. E., Waukesha, Wis.								
Adelaide of The Aldrich Farm 169531	B	346	Oct	574.8	5.64	32.42		
		365	Nov	335.8	5.39	18.10	10188.6	517.6
Allenwood Bertha 200519	E	201	Oct	592.9	5.53	32.79		
		231	Nov	540.3	5.53	29.88	5348.1	245.57
Allenwood Helen 207638	F	201	Oct	568.3	5.28	30.01		
		231	Nov	521.4	4.13	21.53	5353.2	216.49
Belle Aviator's School Girl 216798	G	286	Oct	541.2	5.40	29.22		
		316	Nov	459.8	5.99	27.54	6903.6	358.13

Bitter Sweet of Giant Spring Farm 235277	G	220	Oct	572.2	4.80	27.47		
		250	Nov	523.7	4.42	23.15	5492.0	232.82
Lady Vivienne of Sherwood Farm 163391	A	160	Oct	558.4	4.60	25.69		
		190	Nov	469.0	5.66	26.55	4608.3	216.40
Maxim's Fawn of The Birches 248079	G	141	Oct	692.8	4.98	34.50		
		171	Nov	658.9	5.26	34.66	4234.9	189.82
Meadow Lawn Belle 225133	G	224	Oct	515.7	5.75	29.65		
		254	Nov	474.8	5.87	27.87	5316.8	279.42
Moravista Gardenia 263130	G	292	Oct	483.9	4.69	22.69		
		322	Nov	422.8	4.45	18.81	6255.3	262.81
Polly Anna of Giant Spring Farm 233389	G	200	Oct	623.5	4.53	28.24		
		230	Nov	552.4	4.67	25.80	5337.1	226.22
Serene's Girl of Arlymear 217372	G	365	Oct	215.0	6.57	14.13	6034.5	372.5
Gallup, W. A., Mayunsook Farm, North Adams, Mass.								
Mayunsook Betty 222073	F	31	Oct	924.3	4.40	40.67		
s. Falcon's Fashion 61966 A. R.	d. Graymont's Rebecca 71084 A. R. 12400							
Tessie of Mayunsook 146651	A	31	Oct	1301.8	4.44	57.80		
s. Falcon's Fashion 61966 A. R.	d. Mayunsook Bon Ami 112144 A. R. 16846							
Gammeltoft, Peter, Fir Ridge Guernsey Farm, Roy, Wash.								
Ruth's Tena of Fir Ridge 181488	C	220	Oct	664.4	5.81	38.60	7745.2	356.73
Gary, Elbert H., Mrs., Ivy Hall Farm, Jericho, N. Y.								
†Model Daisy of Ivy Hall 206930	E	264	Nov	555.9	5.58	31.02	7460.4	354.03
Gast, Harry T., St. Joseph, Mich.								
Belle's Beauty of Breezy Bank 84543	A	355	Oct	455.4	6.64	30.24		
		365	Nov	134.9	6.64	8.96	8708.5	550.4
†Laddie's Elida 171011	A	188	Nov	816.4	4.46	36.41	7195.2	267.77
†Polly of Breezy Bank 147930	A	198	Nov	950.7	5.18	49.25	8005.5	352.40
Geran, E. H., Mrs., "Glengeran," Matawan, N. J.								
*Imp. Gem's Pride's Fancy 150705	A	22	Oct	1086.3	5.24	56.92		
		52	Nov	1665.5	4.51	75.11	2751.8	132.03
s. Bickleigh III. R. G. A. S. 4190 P. S. A. R.	d. Gem's Pride R. G. A. S. 15558 P. S.							
Imp. Lucile of Baissieres 214457	C	155	Nov	1007.7	4.77	48.07	5740.3	253.07
Gerry, Angelica L., Ancram House Farms, Delhi, N. Y.								
Imp. Florine of Figtree 275213	A	67	Nov	1270.6	3.88	49.30	2838.5	114.64
Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.								
Lake Delaware Prude Lady 217626	G	334	Nov	224.3	6.48	14.53	4834.3	278.16
Imp. Lavender of La Hougue 275211	A	128	Nov	1121.9	4.43	49.70	5388.5	223.43
Imp. Polly du Villocq 275210	A	96	Nov	1392.7	4.61	64.20	4782.6	207.89
Imp. Polly's Clematis II. 275212	A	129	Nov	1276.3	4.40	56.16	5703.5	245.48
Green, George G., Greenlea Farms, Farina, Ill.								
Countess Pearl 136627	A	30	Nov	1335.4	4.07	54.35		
s. Benefactor's Bernice Count 57445	d. Posey's Pearl 4th 124868							
Easter's Hope of Greenlea 244870	G	30	Nov	973.2	4.07	39.61		
s. Brookmead's Thespian 128977	d. Easter May of Greenlea 187479							
Libby May of Greenlea 187478	B	30	Nov	1191.7	4.74	56.49		
s. Fritzlyn Ultra Select 90291	d. Pergue's Libby May 131117							
Grimland, E. H., Grimland's Farm, Almond, Wis.								
†Grimland's Silver Bell 215681	E	80	Nov	585.3	4.85	28.39	1717.9	79.13
Grinnell, Russell, Locust Valley Farm, Exeter, R. I.								
Imp. Greyholme's Faith 157698	A	320	Nov	860.9	5.18	44.59	12385.2	539.90
Imp. Greyholme's Gracey 157693	A	244	Nov	736.4	6.15	45.29	8295.9	426.02
Locust Valley Charm 238975	G	22	Oct	600.5	4.89	29.36		
		52	Nov	940.7	4.89	46.00	1541.2	75.36
s. May Royal of Locust Valley 114842	d. Locust Valley Daisy 186481 A. R. 22174							
Locust Valley Corona 225237	G	89	Nov	900.3	4.86	43.75	2798.6	120.22
Locust Valley Linda 225236	G	213	Nov	606.4	5.95	36.08	5332.3	272.64
Locust Valley Morn 225234	G	213	Nov	682.2	4.56	31.11	6335.7	257.47
Locust Valley Woodbine 237267	G	2	Oct	41.2	4.36	1.80		
		32	Nov	904.1	4.36	39.42	945.3	41.22
s. Greyholme Admiral 91754	d. Locust Valley Ivy 93511 A. R. 14587							
Gurnett, D. W., Clearing Farm, Kingston, Mass.								
Mildred's Lady of the Clearing 243048	G	47	Nov	880.9	4.51	39.73	1360.0	60.09
Gurnett, Mary E., Clearing Farm, Kingston, Mass.								
Albamont Azalea 94043	A	350	Nov	413.6	5.87	24.28	10800.7	583.30
Atamannsit Thanksgiving 242681	G	25	Nov	702.1	4.91	34.47		
s. Langwater Hannibal 69279 A. R.	d. Atamannsit Charity 119492 A. R. 15516							
Langwater Titania 154222	A	218	Nov	934.9	4.89	45.72	9211.0	408.14
Imp. Nellie's Diadem V. 278480	F	169	Nov	1067.7	3.98	42.49	5454.0	233.96
Guy, R. C., Watershed Farm, Chester, S. C.								
Watershed's Lady Josephine 229984	F	31	Oct	831.1	5.38	44.71		
s. Africander King of White Farms 91728	d. Poe's Lady Josephine 140536							
Hach, Walter F., Mr. & Mrs., Waltona Farm, Medina, Ohio.								
Daisy of Waltona 224019	G	279	Nov	409.6	6.68	27.36	6049.3	320.90
†Effie of Waltona 199007	D	115	Nov	735.9	5.22	38.41	3293.5	201.30
†Pride of Pleasant Valley 175095	B	20	Sept	575.7	5.60	32.24		
		51	Oct	1048.9	4.62	48.46		
		81	Nov	972.7	5.05	49.12	2597.3	129.82
s. Jewel's Messenger of Elgercon 80821	d. Fancy of Village Farm 99623 A. R. 19205							

Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.

Countess' Dairy Maid of Dellwood 224263	G	297	Nov	946.4	6.19	58.58	10533.5	557.28
Hank's Buttercup of Dellwood 221188	G	347	Oct	753.9	8.42	63.48		
		365	Nov	401.3	8.42	33.79	11428.1	606.9
Hank's Emmy Lou of Dellwood 231875	G	246	Nov	733.3	6.23	45.68	8137.7	416.44
Hank's Fair Lady of Dellwood 232573	G	91	Nov	1035.3	5.84	60.46	3285.4	168.35
Hank's Golden Rose of Dellwood 232574	G	144	Oct	1070.1	6.05	64.74		
		174	Nov	955.7	5.86	56.00	6509.4	326.19

Hanna, H. M., Mrs., Stump Hollow Farms, Mentor, Ohio.

Lassie's Jewel of Candota Farm 145760	A	259	Nov	321.9	4.94	15.90	8908.4	380.35
Maple Leaf's Perfection 220145	E	91	Nov	997.3	4.47	44.58	3482.7	156.19
Midget of Shady Lawn Guernsey Farm 114909	A	248	Nov	630.2	6.03	38.00	8983.7	436.17
Pet's Doris of Sugar Grove 175850	A	244	Nov	1235.9	4.92	60.81	12049.4	530.38
Weywood's Bess Godolphin 180134	C	258	Oct	807.6	4.75	38.36		
		288	Nov	674.6	4.83	32.58	10455.3	455.55

Harrington, W. E., Otter Lake Farm, Hutchinson, Minn.

†Cavalier's Auburnette 222441	G	283	Oct	350.7	5.74	20.13		
		305	Nov	126.3	5.74	7.25	7129.9	321.9
†Park's Lily Ella of Bonnie Brae 126458	A	271	Oct	1243.0	4.25	52.83		
		301	Nov	1113.8	4.50	50.12	15915.9	640.49

Hart & Gammeltoft, Fir Ridge Guernsey Farm, Roy, Wash.

†Deanie of Chicona 158773	A	111	Sept	1021.9	5.10	52.12		
		142	Oct	1015.4	4.95	50.26	5656.5	237.54
†Delice of Rainier View 163436	A	169	Oct	603.4	5.15	31.08	4887.5	219.78

Hart, Tena, Mrs., Fir Ridge Guernsey Farm, Roy, Wash.

Pride's Bluebell of Fir Ridge 184135	D	335	Oct	850.7	4.70	39.98	12142.2	591.15

Hathaway, Lloyd B., Mistland Guernsey Farm, Brush Prairie, Wash.

Mistland Lady 159016	A	365	Nov	732.8	5.54	40.60	15186.4	759.8
†Mistland Lady Claire 197138	E	236	Nov	561.0	5.98	33.55	6532.6	313.30
Mistland Star 215782	F	255	Nov	518.5	5.54	28.72	6743.7	329.65

Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.

Minty M. of Westwood 240206	G	207	Nov	694.5	5.61	38.96	5228.4	243.97
Miranda of Westwood 153902	A	303	Nov	925.1	4.34	40.15	11351.5	457.39
Primrose M. of Westwood 158196	A	201	Nov	1214.1	4.16	50.51	9136.3	403.17

Heifner, C. B. & Son, Villa-Way Dairy Farm, Sullivan, Ohio.

Dolly of Villa-Way 226226	G	285	Nov	779.6	4.70	36.64	9952.9	446.92
May Day's Fairmaid 221794	G	287	Nov	685.9	5.40	37.04	7996.8	408.89
Redpath's Dairymaid 118587	A	334	Nov	257.6	5.77	14.86		
				578.6	4.82	27.89	12324.9	563.57

Henderson, Lloyd L., Springbrook Farm, Austinburg, Ohio.

Ridge Manor Dorothy 224579	G	317	Oct	71.0	7.94	5.64	4315.0	258.7

Hinds, C. J., Hindsdale Farms, Springfield Center, N. Y.

Hindsdale Aster 197769	C	205	Nov	698.5	5.54	38.70	7199.3	374.01
Hindsdale Richesse 132713	A	334	Nov	673.5	5.00	33.68	12646.8	624.00

Hinds, C. J. & Son, Hindsdale Farms, Springfield Center, N. Y.

Broad Acres Camelia 230091	G	246	Nov	718.1	5.25	37.70	8305.5	412.77

Hoard, A. R., "Koshkonong Place," Fort Atkinson, Wis.

Diana of Koshkonong Place 166734	A	175	Nov	624.2	4.15	25.90	5057.9	189.13
Ultra of Koshkonong Place 205257	F	328	Oct	563.8	4.84	27.29		
		358	Nov	395.1	5.04	19.91	8603.9	407.01

Hoard, W. D. & Sons Co., Hoard's Dairyman Farm, Fort Atkinson, Wis.

Bess of Prospect 2d's Daughter 217104	F	192	Nov	413.4	4.77	19.72	3705.1	160.12
Liza Jane of Prospect 216228	F	214	Nov	496.4	5.53	27.45	4675.0	237.35
Solace of Prospect 2d 194214	E	365	Nov	163.1	5.44	8.87	8793.7	458.6
Some Jane of Prospect 222989	F	128	Nov	648.5	4.19	27.17	2993.7	127.20

Hope, J. L., Florham Farms, Madison, N. J.

*Imp. Countess Lily du Preel 209573	A	17	Nov	775.9	4.82	37.40		
s. Governor III. of Les Grantes R. G. A. S. 4089 P. S. A. R.				d. Preel Lily IV. R. G. A. S. 20686 P. S.				
Dunwalke Rose 222450	F	61	Nov	1072.8	4.00	42.91	2079.1	78.13
Florham Countess 207478	E	221	Nov	813.2	6.62	53.83	7958.8	424.56
Florham Francette 226329	G	226	Nov	892.5	6.07	54.17	7537.7	384.52
Florham Mademoiselle 215215	E	122	Nov	972.1	5.48	53.27	4284.0	202.38
Florham Pink Pearl 238478	G	122	Nov	952.1	5.23	49.79	4136.4	192.49
Florham Priscilla 172083	B	355	Nov	624.7	6.84	42.73	12939.3	693.46
Highland Charming 221853	G	129	Nov	854.0	4.79	40.91	3737.5	161.77
Highland Corinne 196704	D	99	Oct	923.2	5.83	53.82		
		129	Nov	870.3	5.78	50.30	3928.5	205.57
Highland Duchess 202629	E	226	Nov	859.3	5.21	44.77	7719.8	367.37
Highland Sultana 228209	G	79	Nov	956.6	5.13	49.07	2474.9	124.07
Highland Velecta 222546	F	201	Nov	808.2	5.33	43.08	6041.9	293.18
Noble Selnora 211480	E	168	Nov	813.6	5.40	43.93	5072.2	249.29
Royal Princess Pat 243844	G	30	Nov	1143.1	4.92	56.24		
s. Beacon Hill Monarch 87789 A. R.				d. Princess Pat of Linda Vista 78109 A. R. 13486				
Senator's France 137828	A	313	Nov	751.8	5.55	41.72	9665.9	486.70
Imp. Slogan's Maid 216216	F	162	Nov	938.3	6.12	57.42	5372.0	278.43

Houghton, Alberta M., Blueberry Hill Farm, Marlboro, N. H.

†Atamannsit Polly 158044	A	147	Oct	567.1	5.08	28.81	3540.1	163.35
†Lassie's Effie of Blueberry Hill 205818	F	285	Oct	682.3	4.69	32.00		
		305	Nov	396.8	4.69	18.61	9151.2	366.7

†Valentine Sequel's Lassie o'Brechinwood 105714	A	166	Sept	762.8	4.41	33.64		
		197	Oct	725.2	4.24	30.75	6022.1	247.77
Houghton, Clement S., Stannox Farm, East Holliston, Mass.								
Barbara of Stannox 143766	A	213	Nov	523.8	6.41	33.58	6327.1	342.00
Lisbeth of Stannox 177463	A	365	Nov	14.5	6.50	.94	7246.3	382.7
†Petunia of Stannox 287383	G	18	Sept	421.3	5.22	21.99		
		49	Oct	709.8	5.27	37.41		
		79	Nov	655.5	4.77	31.27	1786.6	90.67
s. Reservation Sovereign 77346 A. R.	d. Peony of Stannox 143763 A. R. 15779							
Hubbard, W. E., Green Meadow Farm, Norwalk, Wis.								
†Princess of Glencoe 133690	A	97	Nov	906.4	5.60	50.76	3130.1	157.24
Humphrey, A. B., Grape Wild Farms, Escalon, Calif.								
Escalon Barbara 167320	A	250	Nov	682.8	6.76	46.16	9239.4	513.49
Escalon Cleo 277227	G	258	Nov	681.8	6.35	43.29	8003.9	420.95
*†Escalon Doreen 214017	E	31	Oct	1268.8	4.95	62.81		
		61	Nov	1264.0	4.70	59.41	2532.8	122.22
s. Escalon Pearl King 98631 A. R.	d. Escalon Dolores 208828 A. R. 20530							
†Escalon Dot 231676	G	177	Nov	493.7	5.85	28.88	3510.3	181.01
†Escalon Flora 289900	G	31	Oct	813.7	5.41	44.02		
		61	Nov	742.0	6.01	44.59	1555.7	88.61
s. Highland Royal Prince 115656	d. Flora of Community Acres 149135							
†Escalon Goldie 164016	A	91	Nov	939.2	6.30	59.17	3204.1	182.35
†Escalon Grace 260426	D	61	Nov	868.7	5.35	46.48	1933.3	93.75
Escalon Hester 274753	G	263	Nov	457.8	7.35	33.65	5402.1	318.73
†Escalon Hilda 247208	E	272	Nov	473.1	7.40	35.01	7806.3	456.28
†Escalon Julia 234222	F	91	Nov	759.8	5.60	42.55	2563.5	138.77
†Escalon Ladybird 74653	A	226	Nov	703.3	4.31	30.31	7468.0	293.17
†Escalon Midget 214015	F	106	Nov	725.4	5.50	39.90	2749.6	143.18
Escalon Nan 237044	G	209	Nov	504.9	5.80	29.28	4234.2	226.31
†Escalon Nanette 289899	F	18	Oct	771.7	5.56	42.91		
		48	Nov	1280.2	4.94	63.24	2051.9	106.15
s. Escalon Pearl King 98631 A. R.	d. Escalon Norma 218182							
†Escalon Pauline 141966	A	256	Nov	523.0	5.98	31.28	8086.5	388.05
†Escalon Pearley 272717	G	289	Nov	616.6	6.17	38.04	8643.8	434.78
†Escalon Phoebe 227432	C	239	Nov	662.4	7.56	50.08	6997.6	435.86
*†Escalon Rosebud 214011	A	20	Sept	922.0	4.69	43.24		
		51	Oct	1415.9	4.69	66.41		
		81	Nov	1148.6	4.98	57.20	3486.5	166.85
s. Escalon Favorite 76818 A. R.	d. Escalon Lady Rose 120379 A. R. 12790							
†Escalon Rose Fashion 208831	E	107	Nov	531.5	5.96	31.68	2643.7	139.31
†Escalon Rosegirl 249979	D	275	Nov	587.5	5.70	33.49	8458.1	436.18
†Escalon Susanna 231674	G	244	Nov	487.2	5.50	26.80	5649.5	280.89
†Escalon Sylvia 214013	F	194	Nov	743.7	4.85	36.07	5853.8	250.01
James, Arthur Curtiss, Beacon Hill Farm, Newport, R. I.								
*Beacon Hill Gardenia 163281	A	11	Oct	473.6	4.44	21.03		
		41	Nov	1310.7	4.44	58.20	1784.3	79.23
s. Langwater Elegant 60163 A. R.	d. Raider Rose 55247 A. R. 6665							
Beacon Hill Peggy 185244	B	5	Oct	190.5	5.00	9.53		
		35	Nov	1174.5	5.00	58.73	1365.0	68.26
s. Langwater Elegant 60163 A. R.	d. Beacon Hill Maid 103247 A. R. 18105							
Beacon Hill Polly 236537	G	27	Oct	771.2	4.59	35.40		
		57	Nov	1043.4	4.59	47.89	1814.6	83.29
s. Langwater Elegant 60163 A. R.	d. Beacon Hill Queen 82503 A. R. 14357							
James, Leno R., Cherry Hill Dairy Farm, Fredericktown, Ohio.								
Berclare Belle 266399	G	179	Nov	601.7	6.24	37.55	4797.6	253.21
Johnson, Margery C., Robinwood Guernsey Farm, Muncie, Ind.								
Robinwood's Alpine 264710	G	209	Oct	541.5	5.80	31.41	4191.5	205.03
†Robinwood's Frances 196418	A	223	Oct	619.4	5.27	32.64	6492.2	290.77
†Robinwood's Mary Martha 212531	E	85	Aug	830.2	4.27	35.45		
		115	Sept	778.9	4.31	33.57		
		146	Oct	767.7	4.65	35.70	3743.8	164.09
†Robinwood's May 196424	E	219	Oct	532.1	5.64	30.01	5757.9	267.35
†Robinwood's Mildred 265722	G	94	Oct	656.5	5.63	36.96	2117.3	107.16
Robinwood's Missy 196423	D	322	Oct	592.8	6.70	39.72	7855.6	416.76
Robinwood's Snow Drop 264718	G	188	Sept	551.7	4.92	27.14	4014.1	199.76
Johnson, Paul R., Glencliff Farm, Independence, Kans.								
Belle Ultrie of City View 168538	A	220	Oct	909.0	5.81	52.81		
		250	Nov	756.0	6.29	47.55	8004.5	436.92
Danny's Sunshine of Fern-Dell 206088	D	23	Sept	603.7	3.76	22.70		
		54	Oct	774.9	3.76	29.14		
		84	Nov	620.4	4.24	26.30	1999.0	78.14
s. Meadow Brook's Danny Duff 70839 A. R.	d. Maiden of Winnebago 80803 A. R. 14512							
Harriet Bolton of Fair View 127313	A	302	Nov	774.8	5.34	41.37	13159.4	606.07
Hillcroft Gloria 173493	B	348	Nov	131.8	5.98	7.88	12737.3	509.7
Imp. Molly VI. of the Fontaines 226849	A	15	Sept	659.7	3.63	23.95		
		46	Oct	1522.9	3.63	55.28		
		76	Nov	1241.0	4.41	54.73	3423.6	133.96
s. Fascination's Star R. G. A. S. 4280 P. S.	d. Molly of the Fontaines R. G. A. S. 13441 P. S.							
Imp. Noble Lass of Duvaux 239224	D	230	Nov	720.6	5.04	36.32	6788.3	294.76
Imp. Noble's Whitey of Melrose 201449	D	308	Sept	653.8	5.90	38.57		
		339	Oct	624.6	6.22	38.85		
		365	Nov	350.4	6.40	22.43	9566.3	568.7

St. Croix Nellie 139255	A	265	Oct	809.8	5.53	44.78		
		295	Nov	535.7	6.28	33.64	9455.3	481.20
Sylvana La Palina 243940	C	30	Oct	874.9	4.23	37.01		
		60	Nov	855.4	4.47	38.24	1730.3	75.25
s. Border King of Roberts 71645	d. Lizzie K. 90711							
Sylvana Margaret 191158	A	225	Nov	946.9	4.72	44.69	8642.3	364.40
Jones, C. W., Fredericksburg, Va.								
†Udena's Glen of Elmhurst 158226	A	159	Oct	843.7	4.41	37.21	5935.7	251.19
Jones, J. Sherwood, Phoenixville, Pa.								
Chestnutwold Molly Darling 207745	E	261	Nov	1092.4	5.57	60.85	11041.6	579.56
Chestnutwold Sue 207744	D	52	Nov	1220.3	4.37	53.33	2084.5	85.05
Kane, John Kent, Shirley Farm, Glenloch, Pa.								
†Fair Field Moss Rose 212155	D	15	Nov	455.8	5.09	23.20		
s. Summit Golden Boy 72618	d. Glenwood of Hawkeye's Moss Rose 93642							
Kann, R. W., Minot, N. Dak.								
May Rose Carol of Minot 157080	A	167	Nov	422.9	5.21	22.03	4375.3	221.34
Princess Gloria of Minot 203177	F	319	Nov	726.8	6.14	44.63	10911.6	557.79
Senator's Daisy du Chene of Minot 235025	G	113	Nov	942.7	5.78	54.49	3936.6	194.77
Kennel, A. M., Honey Brook Manor Farm, Honey Brook, Pa.								
†Hedge Hill Diana 216033	F	275	Nov	541.0	5.07	27.43	6911.5	346.52
†Hettie of Elkview 72377	A	233	Nov	540.4	4.85	26.21	7016.8	313.27
†Marberne Barberry 176780	C	305	Nov	119.4	4.65	5.55	7803.8	341.5
Kennel, Joseph G., Maple Lane Farm, Atglen, Pa.								
†Maple Lane Fairy Belle 167528	A	110	Oct	812.2	5.76	46.78		
		140	Nov	707.6	5.85	41.39	4037.3	218.83
†Maple Lane Gardenia 186393	C	175	Oct	877.1	4.81	42.19		
		205	Nov	701.0	5.80	40.66	7527.6	352.36
†Maple Lane Generous 201765	D	30	Sept	1044.3	3.90	40.73		
		61	Oct	1036.9	4.00	41.48	2081.2	82.21
s. Langwater Royal 28th 69725 A. R.	d. Maple Lane Victory 99936 A. R. 19293							
†Maple Lane Grace 195259	D	92	Oct	879.7	5.20	45.74		
		122	Nov	777.3	4.85	37.70	3821.9	176.62
Kilgore, B. W., Jr., Kildaire Farm, Cary, N. C.								
Lambkin's Queene of Bachelor's Retreat 169648	A	144	Oct	517.0	6.00	31.02		
		174	Nov	464.7	5.52	25.65	3777.3	195.98
Papoose of Kildare 156540	A	183	Nov	554.2	5.28	29.26	4965.7	240.75
King, George W., "Elmstead," North Brookfield, Mass.								
Dean's Widow 205145	E	180	Oct	838.4	5.39	45.19	5718.0	280.08
Elmstead Nun 238501	G	115	Oct	838.7	5.78	48.48	3447.2	174.41
Mixter Nun 166681	A	230	Oct	847.7	6.27	53.15	7521.1	412.78
Nashoba's Sallie 222020	D	88	Oct	861.8	5.17	44.56	2630.6	126.99
King, Lewis E., "Elmstead," North Brookfield, Mass.								
Marie of the Meadows 187203	C	202	Sept	737.0	6.14	45.25		
		233	Oct	680.1	6.62	45.02	7570.5	438.89
Knight, C. Prescott, Jr., Windy Meadow Farm, Matunuck, R. I.								
†Greyholme's Youma 157696	A	160	Nov	635.6	3.88	24.66	4417.0	169.02
†Imp. Lorna of Vale View 143220	A	67	Nov	694.6	4.29	29.80	1811.8	72.72
Knight, W. W., Belmont Farm, Perrysburg, Ohio.								
Betty's Nancy of Six Pines 246939	E	272	Nov	844.6	5.30	44.76	9776.6	446.24
Caloma of Fairview 90440	A	269	Nov	1314.3	4.24	55.73	14326.7	533.17
Lulu of Six Pines 158874	A	365	Nov	201.0	4.04	8.12	16646.1	595.8
Osseo's Daisy 167428	B	292	Nov	975.6	4.57	44.58	11950.7	480.08
Star of Maple Lawn Herd 146314	A	321	Nov	964.2	4.31	41.56	11798.5	473.56
Valentine's Dixie of Belmont 167911	A	230	Nov	765.0	5.38	41.16	7247.5	358.34
Konrad, George, Cedar Lawn Farm, Richfield, Wis.								
Itchen Charity of Cedar Lawn 193109	C	114	Oct	1058.8	3.89	41.19		
		144	Nov	897.1	4.61	41.36	4998.6	212.09
Itchen Delight of Cedar Lawn 214963	E	12	Aug	386.3	4.34	16.77		
		42	Sept	966.1	4.34	41.93		
		73	Oct	887.9	4.10	36.40		
		103	Nov	772.9	4.81	37.18	3013.2	132.28
s. Boomerang 48478 A. R.	d. Heart's Delight 114519							
Itchen Queen of Cedar Lawn 206827	D	16	Aug	487.3	4.19	20.42		
		46	Sept	884.0	4.19	37.04		
		77	Oct	871.2	4.56	39.73		
		107	Nov	758.2	5.10	38.67	3000.7	135.86
s. Boomerang 48478 A. R.	d. Rex's Queenie of Midvale 99510 A. R. 13979							
Lake, Victor A., Soldiers Grove, Wis.								
Marcia of Ore Hill 209498	E	298	Nov	633.8	5.60	35.49	7270.7	355.62
†Nugget of Ore Hill 212792	F	305	Nov	24.2	5.35	1.29	7014.9	321.5
Latta, H. F., Hillsboro Farm, Hillsboro, N. C.								
Klondike Anna 219897	G	361	Oct	318.5	6.73	21.44		
		365	Nov	39.7	6.33	2.51	5665.6	327.0
Latta, J. E., Hillsboro Farm, Hillsboro, N. C.								
†Royal's Primrose of Mayfield 230821	F	108	Nov	721.9	5.55	40.07	2919.5	135.66

Lee, M. B., Broad Ripple Farm, West Salem, Wis.								
†Cherub's Althea of Broad Ripple 207698	D	59	Oct	903.0	4.89	44.16	1877.4	96.00
†Cherub's Memory of Broad Ripple 228275	F	61	Oct	770.9	5.00	38.55	1659.9	79.44
†Cherub's Portia of Broad Ripple 193993	C	61	Oct	836.7	5.16	43.17	1841.3	90.97
†Hulda's Rilma of Lynnhurst 106830	A	55	Oct	1190.5	4.10	48.81	2044.7	85.11
†Meda's Beauty of Glendale 143619	A	28	Oct	861.2	4.15	35.74		
s. Beauty Eagle's Recorder 54010 A. R.		d. Meda D. 95232						
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
Arline of Hurley-hurst 117101	A	330	Nov	573.8	5.31	30.47	11516.3	528.36
Barbara of Flying Hill 211528	G	365	Oct	423.0	4.70	19.88	11241.0	530.9
Blossom of Hurley-hurst 115466	A	323	Nov	552.4	5.72	31.60	8095.5	428.90
†Daylo Morning Glory 224495	F	153	Nov	736.8	4.62	34.04	4508.1	184.82
†Glenburnie Fashion 198524	E	299	Nov	502.4	6.83	34.31	9340.5	520.31
Glenwood's Pearl Rose of Locust Grove 250177	G	353	Nov	93.7	6.36	5.96	7752.2	428.1
Hardwick's Blossom 228453	F	17	Oct	520.8	4.36	22.71		
s. Mixter Hardwick 107510		d. Glenburnie Blossom 137736 A. R. 19746						
Hardwick's Mary Rose 212090	G	365	Nov	569.9	6.17	35.16	8605.6	441.3
Harriton's Glenwood Dairy Maid 169770	B	180	Nov	776.3	5.48	42.54	5902.9	286.11
Hero's Circe of Buttonwood 158282	A	280	Nov	710.1	4.59	32.59	8600.9	359.32
Janet Hardwick 242390	F	10	Oct	353.5	3.68	13.01		
		40	Nov	1028.9	4.35	44.76	1382.4	57.77
s. Mixter Hardwick 107510		d. Janet Hedges 72874 A. R. 9137						
Mignonne's Val-Glen 201608	E	154	Oct	914.4	4.68	42.79		
		184	Nov	865.4	4.68	40.50	5782.2	266.80
Nonpareil's Ella of Breidablik 219210	G	255	Nov	706.2	6.26	44.21	7793.1	388.63
Imp. Polly III. of Old Mill 263646	F	261	Nov	878.2	5.09	44.70	9141.3	401.27
Valiant's Jewel 201606	E	320	Nov	511.5	6.04	30.89	7795.2	403.42
Wendmere Bountiful 221721	F	160	Nov	712.8	4.77	34.00	4258.4	189.90
Leinbach, H. M., Lonicera Farms, Douglassville, Pa.								
†Lonicera Departure 276054	G	233	Oct	669.8	4.96	33.22	5933.5	281.95
†Lonicera Estafette 282083	F	171	Oct	899.2	5.28	47.48	5576.7	268.18
†Lonicera Sunshine 162702	A	112	Oct	736.2	5.19	38.21	3536.2	194.19
†May King's Queen Harriet 161021	A	234	Oct	616.5	5.06	31.19	6790.0	318.27
†Rose of Pizor Guernsey Farm 164375	A	193	Oct	751.6	4.65	34.95	5829.1	276.70
Lewis, C. McK., Skylands Farm, Sterlington, N. Y.								
Mixter Albamont Primrose 92516	A	122	Nov	891.1	5.38	47.94	4478.6	232.13
Mixter Pippin 101644	A	108	Oct	824.2	6.63	54.64		
		138	Nov	653.1	6.44	42.06	4322.8	243.55
Reservation Roxanna 153235	A	92	Oct	1067.9	5.45	58.20		
		122	Nov	790.7	6.01	47.52	4342.2	235.70
Lindsay, Earl T., Massillon, Ohio.								
†Goldseeker's Polly of Hazel Grove Farm 158490	A	138	Nov	645.1	4.80	30.96	4482.1	176.49
Lindsay, James, Massillon, Ohio.								
†Goldseeker's Alice of Hazel Grove Farm 151208	A	78	Oct	1082.7	4.30	46.56	2896.8	122.58
†Goldseeker's Jewel of Hazel Grove Farm 192764	C	92	Oct	834.7	4.75	39.65	2939.3	129.98
†Ohio Queen 157402	A	92	Oct	836.3	5.00	41.82	2928.8	139.31
Locke, R. F., Lockshore Farm, Cressey, Mich.								
Aiyukpa K. Wonderful 221550	G	258	Oct	651.3	6.02	39.21	6741.5	334.84
Aiyukpa Secret Trixie 221554	G	176	Sept	461.2	4.72	21.77		
		207	Oct	382.7	4.99	19.10	4920.8	214.31
Brookwood Fanny's Princess 191046	E	353	Sept	791.7	5.15	40.77		
		365	Oct	314.6	5.15	16.20	11333.3	556.2
Burrows Farm Sequel's Midge 195593	E	365	Oct	302.3	5.87	17.75	12421.6	653.7
Lady Lenore's Beauty Girl of Crab Tree 227569	G	190	Oct	909.2	4.52	41.10	6027.3	268.59
Miss Sport of Arlington 164185	A	274	Oct	1142.9	4.59	52.46	12599.7	533.58
Mollie of Arlington 163060	B	365	Oct	263.6	6.45	17.00	14188.3	677.7
Ninabel of Smallidge Farm 154178	A	365	Oct	172.7	5.80	10.02	7864.0	459.5
Patsy Girl of Simpson Dale 164535	A	152	Sept	1295.4	5.15	66.71		
		183	Oct	1273.0	5.08	64.67	8572.0	373.90
Ruettes' Lady Alderney of Crab Tree 2d 205331	F	258	Sept	725.1	5.95	43.14		
		289	Oct	605.6	6.18	37.43	8294.0	427.08
White's Search Light Trixie 164639	B	297	Oct	819.0	4.57	37.43	9551.1	416.09
Loker, C. E., Dun-Roven Farm, Germantown, Ohio.								
Daisy Darling of Greenwood Farm 205144	E	176	Oct	590.7	6.30	37.21		
		206	Nov	521.1	6.51	33.92	5094.2	263.92
Dorothea's Daisy Pearl 97860	A	209	Oct	913.2	5.62	51.32		
		239	Nov	820.1	5.59	45.84	9476.7	482.89
Grace of Valley Home 208093	E	224	Oct	877.9	6.34	55.66		
		254	Nov	776.4	6.41	49.77	9325.7	469.03
Melrose of Clover Ridge 183682	C	225	Sept	429.0	4.92	21.11	5596.2	278.61
Polly of Evalon Farms 135579	A	364	Sept	273.1	4.28	11.69		
		365	Oct	31.8	4.28	1.36	8931.1	422.0
Queen's Goldie's Hilda 199847	E	264	Oct	639.1	5.96	38.09		
		294	Nov	579.2	6.39	37.01	7989.7	430.34
Rival's Mable of the Ridge 210660	F	238	Oct	506.3	5.85	29.62		
		268	Nov	464.7	5.47	25.42	5582.0	272.86
Loree, R. F., Afton Farm, Florham Park, N. J.								
†Afton's Favor 216739	G	301	Oct	564.3	5.81	32.79	7119.8	315.57
†Florham Tiara 211481	E	120	Oct	914.1	4.41	40.31	4387.1	195.19

Loving, J. W., Pueblo, Colo.								
Pioneer Lassie of Alta Vista 155280	A	97	Oct	1346.0	4.61	62.05	4832.5	189.42
Sunshine Rosette 241548	G	128	Oct	732.8	4.67	34.22	3506.9	145.26
War Cloud's Amy 199692	D	72	Oct	892.3	4.79	42.74	2168.4	95.06
Loving, J. W., Mrs., Pueblo, Colo.								
Loving's Pueblo Mary 185697	C	154	Oct	967.5	4.34	41.99	6386.1	273.35
Loving's Pueblo Venus 216949	D	187	Oct	679.5	4.38	29.76	5777.8	256.63
Lyon, Chester A., Antietam Farm, Waynesboro, Pa.								
Antietam's Jewel 238030	G	4	Sept	97.5	4.67	4.55		
		35	Oct	1066.6	4.67	49.81		
		65	Nov	1027.8	4.32	44.40	2191.9	98.76
s. Rockingham Noble 107775	d. Evergreen Jewel 182542							
*Imp. Duchess of Vrangue Manor 201433	A	24	Sept	919.3	5.87	53.96		
		55	Oct	1212.7	4.21	51.05		
		85	Nov	1036.2	4.40	45.59	3168.2	150.60
s. Governor of Roussaillerie R. G. A. S. 4320 P. S. A. R.	d. Topsy des Domaines R. G. A. S. 17544 P. S.							
*Imp. Elmo's Blossom 226852	A	18	Oct	679.0	5.24	35.58		
		48	Nov	1344.0	5.24	70.43	2023.0	106.01
s. Clara's Slogan R. G. A. S. 4518 P. S. A. R.	d. Elmo's France's Desiree II. R. G. A. S. 18770 P. S.							
*Imp. Krysta's Mona of Les Jetteries 226875	C	4	Sept	156.7	4.93	7.73		
		35	Oct	1285.0	4.93	63.35		
		65	Nov	1423.2	4.68	66.61	2864.9	137.69
s. Poundstock's Hero R. G. A. S. 4867 P. S.	d. Krysta II. of Jetteries R. G. A. S. 23195 P. S.							
Imp. Maid II. of New Anneville 214438	A	231	Oct	821.8	5.29	43.47		
		261	Nov	790.5	5.84	46.17	9582.8	471.02
Imp. Princess II. of the Camp 239218	B	273	Oct	498.1	5.26	26.20		
		303	Nov	433.6	6.20	26.88	8120.5	432.87
Imp. Tulip of Le Pont 214442	A	251	Oct	697.7	6.03	42.07		
		281	Nov	656.3	6.40	42.00	9896.8	551.50
Imp. Victorine of Les Grantes 248930	B	11	Sept	429.2	4.17	17.90		
		42	Oct	1309.7	4.17	54.61		
		72	Nov	1146.1	4.37	50.08	2885.0	122.59
s. Yvonne's Honour R. G. A. S. 4476 P. S. A. R.	d. Victorine of Rocque a Boeuf R. G. A. S. 16216 P. S.							
Macy, V. Everit, Chilmark Farm, Ossining, N. Y.								
Chilmark Miss 195113	D	301	Oct	889.5	6.32	56.22	11021.9	628.91
Chilmark Springmaid 209039	F	345	Oct	736.3	5.28	38.88	12399.1	590.24
Maher, John W., Maherwood Guernsey Farm, Devils Lake, N. Dak.								
Belle Valettes of the Lake 224453	G	192	Nov	600.7	5.78	34.72	5140.9	248.70
Colleen of the Lake 222751	G	178	Nov	562.2	6.00	33.73	4711.5	248.73
Lady Lura of the Lake 180952	A	361	Nov	412.8	6.66	27.49	13948.2	746.91
Lily's Itchen May 190604	B	341	Nov	642.0	6.45	41.41	12006.5	682.93
Serene Tessie's Colleen 130651	A	229	Nov	576.6	6.39	36.84	9584.7	485.03
Mahy, E. J., Fairyland Guernsey Farm, Troutdale, Oregon.								
Imp. Fern IV. of Camp du Roi 159307	A	302	Oct	450.1	5.14	23.14	9946.0	441.56
Mangas, Claude L., Sunnydale Farm, Union City, Ind.								
†Goldmead's Betty Rose 220040	F	153	Nov	486.9	6.58	32.04	3761.4	209.33
†Goldmead's Dripping Gold 224648	F	119	Nov	701.1	5.00	35.06	3490.7	160.20
Marble, George W., Fort Scott, Kans.								
Sally's Valentine of Oak Hall 143815	A	297	Nov	612.6	4.56	27.93	9586.6	385.90
Marsh, W. W., Marsh Farms, Waterloo, Iowa.								
Cherry Blossom of the Prairie 112659	A	264	Oct	830.1	5.77	47.90	9520.8	479.05
Golden Lass of the Prairie 152003	A	242	Oct	535.6	5.56	29.78	8146.6	406.80
Golden May Rose of the Prairie 167228	B	304	Oct	590.9	5.32	31.44	8672.7	427.42
Royalist's Belle of Bonnie Doon 187596	C	142	Oct	890.5	5.36	47.73	4198.2	211.13
Marshall, J. Albert, Marshallvale Farm, Kennett Square, Pa.								
†Florham Princess Select 238479	G	14	Oct	345.0	5.51	19.01		
		44	Nov	721.0	5.51	39.73	1066.0	58.74
s. Florham Select 114133	d. Princess Christine of Linda Vista 70749 A. R. 7839							
†Marshallvale Countess 203925	F	305	Nov	113.3	6.33	7.17	7326.8	395.6
†Marshallvale Dimple 223634	G	214	Nov	583.4	5.38	31.39	5886.0	277.40
†Marshallvale S. Golden Bell 234581	G	30	Sept	787.7	4.10	32.30		
		61	Oct	824.2	4.11	33.87		
		91	Nov	745.8	4.10	30.58	2357.7	96.75
s. Confident Senator 95001	d. Masher's Governess of Lincoln Way 87218 A. R. 18174							
†Marshallvale S. Marguerite 238992	G	9	Oct	246.5	5.06	12.47		
		39	Nov	813.8	5.06	41.18	1060.3	53.65
s. Confident Senator 95001	d. Huntsman's Hellen of Overlook 188574 A. R. 22099							
Marshallvale S. Windflower 235480	G	116	Nov	812.9	4.09	33.25	3594.9	148.53
Rockingham Royal Daisy 248596	F	365	Nov	17.1	5.93	1.01	6510.3	344.5
Martin, Levi A., Bonnie Doon Farm, Oneida, N. Y.								
Belle's Boy's Dairymaid of Bonnie Doon 214704	G	272	Oct	673.5	5.04	33.94		
		302	Nov	702.0	5.11	35.87	9871.2	482.80
Belle's Boy's Milkmaid of Bonnie Doon 216188	G	214	Oct	611.8	5.56	34.02		
		244	Nov	531.7	5.54	29.46	6122.4	313.79
Massachusetts Agr'l College, Amherst, Mass.								
Bunty of Unkamet 227460	G	57	Oct	973.3	5.09	49.54		
		87	Nov	892.7	4.85	43.30	2736.7	124.53
Peggy of Unkamet 218507	F	102	Nov	848.5	4.37	37.08	3248.2	146.69

McEwan, C. B., Loudonville, N. Y.								
Miss Elsie of Hylan Cottage Farm 152497	A	199	Nov	1070.5	5.70	61.02	8402.1	381.11
McLachlan, Gordon, Fremont, Mich.								
Stranford's Blanch of Twin Cedars 133893	A	352	Oct	603.8	4.93	29.77	10899.2	484.14
Michigan State College, East Lansing, Mich.								
Betty's Peggy 243061	D	75	Nov	756.6	5.10	38.59	2260.9	115.11
Miller, B. D., Bethany Homestead Farms, Honesdale, Pa.								
Imp. Beauty of Maison de Haut 275176	E	141	Nov	591.9	5.30	31.37	3771.2	199.01
Beechford's Lady 164206	B	358	Nov	723.1	5.53	39.99	13497.4	690.11
Imp. Blossom of Bas Courtil 248931	D	322	Nov	564.5	5.78	32.63	9789.9	499.45
Cherub's Queen of Haviem 176638	C	365	Nov	228.9	5.74	13.14	9928.2	479.5
Imp. Clara's Butterfat of the Grove 226892	E	5	Sept	183.2	6.39	11.71		
		36	Oct	1109.8	6.39	70.92	1293.0	82.63
s. Imp. Archer of Cloture 133486 A. R.		d. Clara of Clovelly R. G. A. S. 5470 F. S.						
Corwin Hill Daisy 165004	A	245	Oct	1226.9	4.83	59.26		
		275	Nov	1186.3	4.51	53.50	13499.3	571.18
†Daylo Sunbeam 170679	A	244	Nov	417.2	6.81	28.41	5010.7	280.86
Imp. Elsie of Village Farm 119108	A	365	Nov	327.2	5.67	18.55	14232.3	710.7
†Imp. Florodora of Ponchez 263661	G	251	Nov	599.3	6.13	36.74	6529.1	342.69
Glenburnie Dawn 175873	C	209	Nov	1098.7	4.37	48.01	8615.4	372.32
Homestead Bloom 220081	G	303	Nov	529.1	5.43	28.73	6908.1	346.61
Homestead Felois 230592	G	183	Nov	662.3	5.59	37.02	4775.6	251.15
Lassie of Elder Grove Farm 133468	A	365	Nov	247.7	5.40	13.38	11798.4	584.1
Red Echo Jessica 122562	A	204	Nov	950.7	5.52	52.48	7680.9	408.10
Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
Imp. Archer's Betty 287249	F	23	Oct	788.9	3.89	30.69		
		53	Nov	1124.6	3.89	43.75	1913.5	74.44
s. Imp. Archer of Cloture 133486 A. R.		d. Mauger's Betty R. G. A. S. 23866 P. S.						
Bessie of Thousand Springs 222223	G	238	Oct	599.1	5.61	33.61	6294.5	303.59
Lorena of Fairyland 238955	G	91	Nov	793.9	5.36	42.55	2487.7	128.78
Loreta of Thousand Springs 222222	G	328	Oct	159.1	6.84	10.88		
				124.6	5.58	6.95	7688.9	418.43
Mixter May Hopeful 124625	A	355	Nov	656.2	5.52	36.22	15684.8	769.39
Imp. Victorine of Myrtle Place 287250	G	30	Nov	1047.6	3.83	40.12		
s. Imp. Renown of Myrtle Place 145068		d. Dona of Myrtle Place R. G. A. S. 5548 F. S.						
Mills, Charles S., Brechinwood Farm, Jaffrey, N. H.								
†Brechinwood's Bellfounder Richesse 170486	A	171	Oct	787.8	4.97	39.15		
		201	Nov	721.6	5.36	38.68	6011.3	263.05
†Brechinwood's Moonlight Valentine 231324	F	184	Oct	764.7	4.99	38.16		
		214	Nov	747.6	5.51	41.19	5877.5	269.81
†Brechinwood's Moonlight Violet 231323	E	125	Oct	743.8	5.11	38.01		
		155	Nov	703.2	5.33	37.48	4292.8	204.47
†Brechinwood's Queen Richesse 229893	E	133	Oct	585.5	5.45	31.91		
		163	Nov	537.7	5.86	31.51	3565.7	191.22
Minnesota, University of, Grand Rapids, Minn.								
Moccasin Dimple 239540	F	24	Oct	554.7	4.98	27.62		
		54	Nov	749.6	5.14	38.53	1304.3	66.15
s. Moccasin Warrior 110690		d. Comma's Dimple of Lakeside 108715 A. R. 14050						
Minnesota, University of, St. Paul, Minn.								
Minnehaha Grenadier Beulah 208016	F	261	Nov	544.0	6.09	33.13	5877.1	308.67
Minnehaha Grenadier Dimple 208015	F	256	Nov	588.1	5.66	33.29	5898.6	298.95
Minnehaha Leader's Lela 210073	F	308	Nov	422.4	7.49	31.64	6135.6	373.03
Mitchell, F. A., Far Hills, N. J.								
Collection's Bargy 217032	G	357	Oct	781.4	5.43	42.43	14497.9	663.28
Mimosa Calendar 114593	A	318	Oct	678.4	4.96	33.65	13653.6	589.91
Moore, E. A., Moorland Farm, Kensington, Conn.								
Moorland Amiable Daisy 216363	F	302	Nov	594.8	5.51	32.77	8170.2	402.41
Moorland Happy Blue Bell 271311	G	331	Nov	600.5	4.99	29.96	8836.6	399.19
Moorland Happy Violet 241958	C	275	Nov	689.9	5.10	35.18	9590.6	425.18
Moorland Merry Marguerite 264525	F	365	Nov	74.8	5.56	4.16	9613.7	489.7
Moore, E. S., Jr., Circle M. Ranch, Big Horn, Wyo.								
†Imp. Dame of the Poidevins 248954	G	97	Nov	721.7	4.20	30.31	2633.8	106.74
†Reason's Jean of Ten Gables 243512	G	125	Nov	534.4	5.40	28.86	2710.0	127.91
Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J.								
†Convent Bess 239101	G	30	Nov	924.1	5.43	50.18		
s. Convent's Queen Rose's Senator 103963		d. Convent's Fair Bessie 141590 A. R. 18401						
†Convent's Adonis Rose 196904	E	305	Nov	67.9	6.66	4.52	7676.9	398.5
Convent's Yvonne's Ione 173311	C	365	Nov	501.9	6.74	33.83	8590.8	503.2
Myers, W. H., Arcadia, Ind.								
Fay of Weasel Creek 181502	C	288	Oct	894.2	4.72	42.21	11019.6	516.18
Lacoma's Royal Lady 208225	A	214	Oct	992.3	4.69	46.54	9545.1	394.21
Lacoma's Silver Queen 154489	A	263	Oct	474.9	4.96	23.56	9454.6	385.17
Lacoma's Yeksa Girl 137606	A	321	Oct	589.2	5.71	33.64	10756.9	527.59
Lena of Weasel Creek 220547	G	365	Oct	120.6	5.33	6.43	8672.7	445.0
Margot of Weasel Creek 197902	E	345	Oct	506.3	6.24	31.59	8614.9	529.91
Nebraska, University of, Lincoln, Nebr.								
Betty's Frances 224113	F	129	Nov	578.3	4.54	26.25	2657.8	109.82
Bonne Bess 224112	G	277	Oct	647.5	5.48	35.48		
		307	Nov	288.1	5.48	15.79	7474.7	355.02
Bride Bess of Hilldene 215869	F	89	Nov	728.1	5.44	39.61	2647.0	128.73

*Glory Girl 208656	C	8	Oct	284.1	5.10	14.49		
		38	Nov	1331.0	5.10	67.88	1615.1	82.37
s. Monarch of High Point 57523 A. R.		d. Morning Glory of Harbor Hill 65953 A. R. 9489						
Greyholme's Secret Buntoria 227962	F	99	Nov	539.5	4.38	23.63	2009.2	92.74
Wood Lawn Emma's Finis 228189	G	258	Nov	583.0	4.91	28.63	7438.7	344.79
Newby, R. G., Newby Farm, Plover, Wis.								
Speckle of Newby Farm 202108	E	354	Oct	27.1	7.24	1.96	8804.9	485.8
Togo's Bessie of Newby Farm 163030	A	365	Nov	425.0	6.60	28.05	9876.6	530.9
Viking's Crystal 119617	A	365	Nov	67.8	6.30	4.27	9785.9	505.6
New York State School of Agriculture, Cobleskill, N. Y.								
Lakeside Irene 214364	E	16	Oct	752.5	4.83	36.35		
		46	Nov	1515.1	4.83	73.18	2267.6	109.53
s. Ultra's Anchor of Edgemere 68368 A. R.		d. Edgewood Irene 119510						
Mount View Ethel 207866	D	8	Oct	415.5	4.37	18.16		
		38	Nov	1680.4	4.37	73.43	2095.9	91.59
s. High Point Hercules 92655		d. Lady Masher of Mount View 131487						
Nichols, C. J., Est., Nichols Farm, Hollis, N. H.								
Beacon Hill Faith 145083	A	184	Oct	609.6	6.02	36.70	5737.7	267.44
Betsy of Hollis 194617	E	365	Oct	200.5	5.09	10.21	7710.8	382.7
Helen Marshall of Lake Farm 188984	A	201	Oct	844.0	4.50	37.98	7515.8	309.30
Nancy's Maid 174967	C	335	Oct	328.1	5.04	16.54	7985.9	365.81
Nimtz, Will, Eau Claire, Mich.								
Peggy's Pride of Hickory Grove 204098	D	122	Nov	819.5	4.10	33.60	3808.4	158.35
Norman, P. H., Normack Farm, Greensboro, N. C.								
Raider's Jewel of Normack 223425	G	334	Nov	511.6	5.89	30.13	6960.6	345.30
Raider's Rose of Normack 230224	G	173	Oct	729.2	4.50	32.81		
		203	Nov	723.6	4.73	34.23	5043.3	221.07
Oaks, Nathan, Jr., "The Hickories," Oaks Corners, N. Y.								
Highland Gaiety 157710	A	31	Oct	1502.1	4.32	64.89		
		61	Nov	1579.1	4.30	67.90	3081.2	132.79
s. Honesty Pride of Birchfield 44580 A. R.		d. Yeoman's Mixter Hawthorne 87575 A. R. 9650						
Jennie's Rose of Suburban Farm 116074	A	81	Nov	1263.5	4.98	62.92	3696.4	179.94
Lady Belle of Pleasant Ridge 153539	A	57	Nov	1297.4	4.09	53.06	2484.3	109.79
Maple Glen Lady Echo 115430	A	87	Nov	1312.8	4.24	55.66	3855.3	167.28
Rose of Valley Mead 182446	B	27	Oct	1041.3	4.14	43.11		
		57	Nov	1292.3	3.71	47.94	2333.6	91.05
s. Edgemere Crescent 75329		d. Maple Blossom of Crescent Farms 115340						
Ober, Agnes R., Bridalwreath Farm, West Salem, Ohio.								
Bridalwreath Lusetta's Miss March 236355	G	8	Sept	248.3	3.74	9.29		
		39	Oct	902.1	3.74	33.74	1150.4	43.03
s. Sergeant's Chieftain of Mountrose 101634 A. R.		d. Jacqueminot's Lusetta 90565 A. R. 10413						
Ober, Reuben A., Bridalwreath Farm, West Salem, Ohio.								
Bridalwreath Princess's Apple Blossom 218566	G	351	Nov	766.0	6.73	51.55	10186.8	550.12
Oregon Agricultural College, Corvallis, Oregon.								
Oregon Valentine Fawn 178244	A	136	Nov	475.8	4.93	23.46	3026.9	131.21
Orton, Edward, Jr., Marilea Farm, Upper Sandusky, Ohio.								
Arvon's Ivy 137046	A	326	Nov	493.3	4.68	23.09	12469.6	539.95
Double Raider's Pearl of Eastlawn 132197	A	214	Nov	615.2	6.23	38.33	6130.1	320.68
Langwailer's Bluemeli 156397	A	264	Nov	746.7	5.74	42.86	8999.4	430.93
Page, L. A., "Minnewashta Maples," Excelsior, Minn.								
Beauty's Sister of Fair Meadows 185499	D	332	Sept	592.1	6.88	40.74		
		363	Oct	632.7	7.48	47.33		
		365	Nov	43.3	7.48	3.24	12076.0	674.8
Bopeep's July Girl of Honeycup 140915	A	313	Oct	795.0	5.93	47.14	13080.0	607.32
St. Croix Catherine 107284	A	365	Oct	1082.8	4.16	45.04	17931.6	766.1
Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.								
Minnewashta Jewel 284875	E	69	Oct	1305.7	4.52	59.02	2771.5	110.77
Warrior's Cissey of Minnewashta 192049	C	110	Oct	1123.7	4.49	50.45	4218.4	183.30
Warrior's Lady Fawn of Minnewashta 210729	E	84	Oct	868.9	4.45	38.67	2478.6	110.11
Patrick, J. W., East Liberty, Ohio.								
Betty's Cherrybelle of Wondom Valley 223882	G	271	Oct	1007.8	6.11	61.58		
		301	Nov	1025.0	5.86	60.07	8980.4	491.60
†Lady Rose's Beauty of Beaver Run Farm 209504	E	286	Nov	525.3	6.00	31.52	8432.0	422.60
Patton, Charles E., "The Maples," West Grove, Pa.								
†Christie of The Maples 234133	F	25	Oct	664.8	5.25	34.90		
s. Langwater Clarion 99247		d. Goldseeker's Letty of The Maples 167306						
†Friendly Irene of The Maples 234136	G	31	Oct	833.4	4.97	41.42		
s. Langwater Clarion 99247		d. Glenwood's Irene 97530						
Payne, Edgar S., Penn Yan, N. Y.								
Pine Ridge Reta 192093	D	354	Oct	51.7	6.58	3.40		
				136.0	4.99	6.79	8488.7	448.06
Peck, E. C., Avalon Farm, Macedonia, Ohio.								
Cherub's Pearl Bates 223193	G	269	Nov	645.4	5.40	34.85	7469.4	337.11
Saldy Bates of Duffey Farm 186743	A	141	Nov	991.3	4.65	46.10	4569.5	216.34
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
Brownlie Spice 155651	A	188	Nov	937.8	5.30	49.70	6996.6	327.37

Pearl's Secret 160412	A	284	Nov	972.6	5.68	55.24	11775.1	568.69
Ultra Loraine of Alta Vista 218299	G	365	Nov	39.4	6.29	2.48	7836.2	387.5
Pemberton, W. D'Urban, Marymede Dairy Farm, Summerville, S. C.								
Appin's Betsy 219109	A	11	Oct	465.2	4.20	19.54		
s. Beauty's Raider of Waddington 41801 A. R.		d. Imp. Silvia of Sarnia 40240						
Cavalier's Fascination of Oakhurst 220408	A	29	Oct	1188.0	4.42	52.51		
s. Grape Lawn Cavalier 64416 A. R.		d. Imp. Butter Queen's Fascination 104032						
Penney-Gwinn Corporation, J. C., Emmadine Farm, Hopewell Junction, N. Y.								
Imp. Cherry of Carteret III. 214906	A	264	Nov	641.7	5.30	34.01	9279.8	430.19
Fayroyal's Eliza 249139	G	91	Nov	1187.2	4.55	54.02	3725.7	163.09
Florentine Eastern Lyda 204208	E	218	Oct	489.8	5.15	25.22		
		248	Nov	379.0	5.24	19.86	6684.2	322.05
Foremost Lustre 141995	A	291	Nov	805.4	6.17	49.69	9593.3	540.62
*Foremost's Babbette 186573	B	17	Sept	711.5	4.78	34.01		
		48	Oct	1127.6	4.50	50.74		
		78	Nov	1211.2	4.65	56.32	3050.3	141.07
s. Langwater Foremost 39191 A. R.		d. Langwater Paysanne 76589 A. R. 13732						
*Foremost's Barbara 188121	A	31	Oct	1110.0	4.39	48.73		
		61	Nov	1144.2	4.40	50.34	2254.2	99.07
s. Langwater Foremost 39191 A. R.		d. Raider's Dairymaid of Bethany 95037 A. R. 12472						
Foremost's Beauty 186572	C	353	Nov	322.7	6.29	20.30	9467.9	580.61
Foremost's Beulah 193949	B	319	Nov	836.0	5.74	47.99	11014.5	570.09
Foremost's Damsel 221218	G	365	Nov	455.8	6.10	27.80	9239.7	504.2
Foremost's Debutante 221222	G	365	Nov	419.2	5.90	24.73	8694.9	476.7
Foremost's Emaline 249131	G	242	Nov	845.1	5.41	45.72	7331.3	355.04
*Foremost's Royal Anne 143691	A	15	Sept	644.2	3.90	25.12		
		46	Oct	1308.1	3.90	51.02		
		76	Nov	1331.4	4.64	61.78	3283.7	137.92
s. Langwater Foremost 39191 A. R.		d. Royal Anna 110619 A. R. 19197						
Gayhead's Lady in Waiting 137545	A	259	Nov	907.7	5.77	52.37	10484.0	539.84
Lynbrook Mary 143733	A	24	Sept	920.6	4.25	39.13		
		55	Oct	1121.7	4.08	45.77	2042.3	84.90
s. Pencoyd's Royal Secret 40685 A. R.		d. Mary of Follyland 49397 A. R. 7026						
Mayflower's Fawn Face 92475	A	296	Nov	709.7	6.22	44.14	10221.5	556.17
Mayprince's Echo 249144	G	97	Nov	999.1	5.00	49.96	3260.9	150.07
May Royal's Dame 221224	G	364	Nov	489.0	5.81	28.41	7552.9	405.88
May Royal's Eileen 250520	G	240	Nov	672.7	6.17	41.51	6522.3	322.64
May Royal's Elberta 249130	G	227	Nov	677.9	4.53	30.71	6576.8	287.57
May Royal's Enid 249140	G	30	Sept	724.9	4.47	32.40		
		61	Oct	778.6	4.07	31.69		
		91	Nov	793.2	4.58	36.33	2296.7	100.42
s. Mixter May Royal 65203 A. R.		d. Shuttlewick Laughter 116207 A. R. 16266						
Mixter Rosella 166973	A	122	Nov	904.5	5.50	49.75	3957.5	211.13
*Mixter Royal Elaine 179899	B	27	Oct	1123.3	4.17	46.84		
		57	Nov	1272.3	4.45	56.62	2395.6	103.46
s. Mixter May Royal 65203 A. R.		d. Mixter Elaine 101643 A. R. 12007						
Imp. Pearl of Grand Pre 175128	A	288	Nov	956.0	5.36	51.24	11003.8	520.27
Prim of High Rock 136755	A	127	Sept	1459.3	4.94	72.09		
		158	Oct	1405.9	4.78	67.20		
		188	Nov	1300.1	4.70	61.10	9044.1	396.50
Resolute's Carnation 197810	D	183	Nov	472.6	5.78	27.32	4468.4	238.33
Valor's Effie 250521	G	122	Nov	931.4	4.39	40.89	3798.4	160.26
Valor's Lelah 185395	B	122	Nov	1094.0	4.81	52.62	4955.6	220.89
Pennsylvania State College, State College, Pa.								
Elaine the Fair of Ramonsadee 178591	B	172	Nov	1172.0	5.18	60.71	7249.4	316.25
Pflughoeft, Julius, Algoma, Wis.								
Beatrice of Kodan 255852	G	320	Nov	524.3	5.90	30.93	8191.4	435.09
Hero's Buttercup 121338	A	334	Nov	685.1	5.50	37.68	10204.0	553.31
†King's Cissy's Ann of Big Hill 213953	F	259	Nov	419.7	6.30	26.44	6810.7	336.12
Whiteash Bo Peep Ella Percilla 208984	F	260	Nov	676.2	5.65	38.21	8025.7	455.26
Whiteash Rosebud 179780	D	335	Nov	602.3	6.47	38.97	10133.6	634.01
Phillips, J. D., Lawrence, Kans.								
Bubbles of Woodland Park 219917	E	63	Nov	1022.9	4.78	48.89	2280.0	105.84
Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Betty May of Phillips Farm 134384	A	255	Nov	924.7	5.20	48.08	9571.9	459.81
Phillips Rubyanne 223435	F	119	Nov	900.6	4.23	38.10	3730.9	147.61
Phillips Ultra Lady 223433	G	316	Nov	677.2	5.84	39.55	7959.1	392.20
Rubyanne of Phillips Farm 180692	C	299	Nov	779.9	5.48	42.74	10039.7	451.30
Post, George B., Kenilwood Farms, Bernardsville, N. J.								
Evangeline of Kenilwood 184210	C	134	Nov	914.2	4.93	45.07	4928.6	219.18
Imp. Gem's Charmante 275166	A	161	Nov	1053.3	4.67	49.19	7103.8	286.23
Lynbrook Flora 257547	G	102	Nov	993.1	4.75	47.17	3521.4	159.01
†Nickname of Kenilwood 230958	G	23	Oct	689.7	4.65	32.07		
s. Florham Aviator 109642		d. Kenilwood Namesake 145690						
Powell, Wilson M., Pitt Hall Farm, Old Chatham, N. Y.								
Peggy of Peace Valley Farm 158615	A	304	Oct	847.1	5.61	47.52	11429.8	544.27
Price, E. E., Fremont, Mich.								
Beauty's Bessie of Hickory Grove 89161	A	219	Oct	934.1	5.12	47.83	8329.5	387.16
Blanche's Violet of Sweet Springs 107032	A	277	Oct	414.2	5.48	22.70	6779.4	322.32
Fern of Knapp Farmstead 116501	A	214	Oct	955.6	4.31	41.19	8186.1	338.61
Jethro's Nina Glenwood 128450	A	288	Oct	889.2	5.45	48.46	11323.9	530.39
Little Sheba of Rosy Dawn 208429	E	228	Oct	768.8	5.28	40.59	7237.4	344.60
Rosy Dawn Yuletide Gift 230044	G	255	Oct	839.6	5.19	43.58	8810.6	426.63

Sweet Springs Meditator May 213596	F	243	Oct	522.2	5.30	27.68	5570.5	269.86
Price, E. F., Knollwood Farm, Port Chester, N. Y.								
Knollwood Anemone 185226	C	177	Nov	906.7	5.47	49.60	5676.5	249.14
Knollwood Daffodil 172751	B	334	Nov	359.4	6.52	23.43	8565.8	455.56
*Knollwood Iris 172754	A	17	Sept	529.5	4.43	23.46		
		48	Oct	1038.0	4.43	45.98		
		78	Nov	930.8	5.21	48.49	2498.3	117.93
s. Langwater Renown 39636 A. R.	d. Ultra's Lillie of Edgemere 85619 A. R. 10190							
Knollwood Lavender 217475	G	199	Nov	595.3	6.12	36.43	5124.3	254.37
Knollwood Marjoram 185227	D	303	Nov	644.2	5.81	37.43	10273.5	553.85
Knollwood Meadowsweet 162969	A	334	Nov	603.0	6.89	41.55	10328.5	585.92
Knollwood Mignonette 168275	B	270	Oct	707.7	6.90	48.83		
		300	Nov	625.4	6.48	40.53	10620.8	572.23
Knollwood Pollyanna 172750	A	183	Nov	772.4	6.26	48.35	5642.3	285.11
Knollwood Syringa 217471	F	165	Nov	939.5	5.32	49.98	5448.8	262.62
Knollwood Wisteria 194042	C	21	Sept	711.2	4.66	33.14		
		52	Oct	1197.7	4.66	55.81		
		82	Nov	1021.5	4.47	45.66	2930.4	134.61
s. Langwater Renown 39636 A. R.	d. Imp. Sweet Brier of Knollwood 119635							
Knollwood Zamia 217473	G	334	Nov	627.2	6.41	40.20	8405.9	485.60
Knollwood Zinnia 144997	A	319	Nov	682.1	6.81	46.45	10573.7	629.12
Ranney, James C., De Witt, Mich.								
Bingo's Marjorie 164100	B	305	Nov	49.9	5.64	2.81	8569.7	393.7
Bingo's Princess Pat 162983	A	290	Nov	388.2	6.04	23.45	7716.1	391.56
Bingo's Sylvia 202969	E	305	Nov	289.7	6.60	19.12	8180.9	433.1
Rea, Henry R., Mrs., Farmhill Dairy, Sewickley, Pa.								
Bertha of Farmhill 243548	G	239	Nov	772.3	5.89	45.49	6991.6	358.28
Juliana of Farmhill 243544	G	365	Nov	258.0	6.01	15.51	8057.3	409.1
Martha of Farmhill 243546	G	362	Nov	667.1	5.85	39.03	8782.2	472.41
Raider's Mayflower of Farmhill 200664	E	365	Nov	622.9	5.61	34.94	11694.1	592.5
Willowmere Golden Celeste 178995	B	221	Nov	1144.1	5.26	60.18	9922.5	475.17
Rhodes, Orra M., Edgewood Farms, Etna, N. Y.								
†Edgewood Aprilla 213839	E	224	Nov	765.5	5.35	40.95	7401.2	364.41
†Edgewood Marianna 184783	C	195	Nov	1053.1	4.69	49.39	8450.5	377.10
†Edgewood May Belle 158384	A	213	Nov	721.5	5.00	36.08	8206.6	348.80
†Ultra's Nina of Maple Grove 275805	F	12	Sept	426.3	4.09	17.44		
		43	Oct	1122.4	4.30	48.26		
		73	Nov	1008.1	4.35	43.85	2556.8	109.55
s. Ultra's Anchor of Edgemere 68368 A. R.	d. Queen Nina of Maple Grove 161417							
Rhodes, William B., Edgewood Farms, Etna, N. Y.								
†Edgewood Alexandra 178708	B	137	Nov	1016.2	4.60	46.75	4995.0	217.37
Rice, F. B., Fox Run Farm, Peterboro, N. H.								
Fox Run Rose Lyn 168844	B	365	Oct	21.4	5.36	1.15	7602.2	351.2
Hilltop Butterfat's Florette 199647	E	205	Sept	552.0	6.34	35.00		
		236	Oct	395.9	6.34	25.10		
				259.4	6.01	15.59	6761.9	362.05
Monomaid of Fox Run 184458	C	330	Oct	254.3	4.85	12.33	6503.8	301.00
†Primrose of Fox Run 171476	B	207	Oct	791.8	4.88	38.64	6691.1	295.80
Rice, W. B., Est., Fox Run Farm, Peterboro, N. H.								
Fox Run Blossom 177082	C	312	Oct	168.5	5.86	9.87	5527.2	304.5
Ross, S. M., Columbus, Ohio.								
†Arvon's Laddie's Emma 278721	F	280	Nov	684.3	5.74	39.28	7668.3	391.36
Rowland, William R., Overbrook Farm, Warrenton, Va.								
†Jecava Beatrice 178489	B	16	Oct	626.9	4.59	28.77		
s. Langwater Holliston of Rockingham 67366 A. R.	d. Upland's Brenda 136809							
†Jecava Bonheur 216839	F	182	Oct	1051.1	5.80	60.96	7117.0	345.56
†Jecava Lavina 206663	D	20	Oct	822.8	5.04	41.47		
s. Upland's Genius 98443	d. Jecava Lassie 156590							
Ruehs, Ernest W., Rosemont Farm, Caledonia, Mich.								
†Lurabel of Smallidge Farm 2d 148954	A	95	Nov	951.7	4.10	39.02	3436.9	136.01
Russell, B. F. W., Old Town Farm, Peterboro, N. H.								
*†Cherry Blossom of Old Town Farm 209946	E	20	Oct	731.9	5.19	37.99		
		50	Nov	1067.0	5.18	55.27	1798.9	93.26
s. Valentine Sequel of Clover Ridge 89332	d. Imogen of Old Town Farm 137803							
*†Milkmaid of Old Town Farm 213211	A	20	Oct	562.8	6.10	34.33		
		50	Nov	908.7	5.78	52.52	1471.5	86.85
s. Brookmead's Royal Stars and Stripes 65684	d. Nerissa of Old Town Farm 111773							
Russell, James E., Glenburnie Farm, Trenton, N. J.								
Glenburnie Eastern Queen 193211	E	356	Nov	539.7	6.51	35.13	12009.4	692.70
Glenburnie Emma 198523	E	224	Nov	928.9	4.74	44.03	8100.2	353.55
Glenburnie Esther 193212	D	234	Nov	862.9	5.90	50.91	8944.0	463.50
Glenburnie Field Daisy 209796	E	225	Nov	866.8	5.00	43.34	7813.6	370.23
Glenburnie Gem 232624	G	97	Nov	1000.6	4.91	49.13	3309.2	143.42
Glenburnie Golden 238419	G	48	Nov	1086.9	4.90	53.26	1685.6	81.82
Glenburnie Grace 232622	G	122	Nov	1115.7	4.71	52.55	4459.3	198.79
Sass, Ernest W., "Pergue," Hoopeston, Ill.								
Centreview Crescent 222439	B	205	Oct	801.8	5.30	42.50	7428.1	362.23
Pergue's May Crescent 244510	D	309	Oct	733.1	6.06	44.43	10949.4	609.07
Pergue's Nora 103851	A	248	Oct	1054.5	5.98	63.06	10018.3	519.13

Pergue Sunbeam Crescent 277658	G	249	Oct	783.7	5.31	41.61	7172.1	338.59
Schoonmaker, E. J., Stone Ridge, N. Y.								
Crescent Pride 230939	G	158	Nov	1121.6	5.13	57.54	6009.2	288.36
Eleein May Day 138351	A	169	Nov	1169.3	5.16	60.34	7759.4	381.49
Schutt, Harry C., Bellevernon Farm, Middletown, N. Y.								
Janet of Lodgemere 148252	A	22	Sept	1124.2	4.79	53.85		
		53	Oct	1699.6	4.79	81.41	2823.8	135.26
s. Ultra's Sequel of Edgemere 60600	d. Siglorraine 79378							
The Bullrushes Phoebe 164819	A	31	Oct	1323.8	4.50	59.57		
s. The Bullrushes Ultra Masher 52782	d. The Bullrushes Chene Fannie 93359							
Scott, J. F. & Addington, J. L., Bonneville Farm, Yakima, Wash.								
†Alpha of Westlawn 122369	A	23	Oct	941.4	6.03	56.77		
		53	Nov	1231.6	4.90	60.35	2173.0	117.12
s. Chicona Nabob 33747	d. Middledale Bernice 90367							
†Betty Lou of West Lawn 261437	F	134	Nov	801.8	5.91	47.39	4521.0	216.92
†La Belle's Ultra Lady 214363	E	22	Nov	944.5	5.31	50.15		
s. Fritzlyn Rose King 98229	d. La Belle of Lopez 166071 A. R. 20218							
†Pearl Drop of West Lawn 166560	A	50	Oct	1141.1	5.15	58.77		
		80	Nov	1014.7	5.20	52.76	2844.3	143.55
Seidel, Vincent, Orchard Ridge Farm, Diamond, Ohio.								
Xmas Bell of Orchard Ridge 184778	C	227	Nov	1067.5	5.09	54.34	9482.9	440.06
Sevits, Irven, Danville, Ohio.								
†Grace Gray of Mohican Farm 214067	F	214	Oct	712.8	5.39	38.42		
		244	Nov	605.0	5.72	34.61	7812.5	371.13
†Miss Ray of Mohican Farm 191092	C	173	Oct	877.2	5.00	43.86		
		203	Nov	738.2	4.76	35.14	7472.1	310.48
Shady Lane Farms Co., The, Columbus, Ohio.								
Golden's Odett 115657	A	275	Nov	436.7	5.72	24.98	7291.9	355.24
Itchen Queen of Longlane Farm 166175	A	328	Nov	489.2	5.03	24.61	8293.8	371.11
Welsh Hills Maid 162184	A	365	Nov	167.7	5.70	9.56	7212.4	342.0
Welsh Hill's Petunia 146171	A	365	Nov	113.8	5.76	6.55	7977.9	344.4
Shaw, Albert, Sterling Farm, Sterling, Va.								
Sunlight of Sterling Farm 235661	F	290	July	908.3	5.14	46.69		
		321	Aug	838.3	5.18	43.42		
		351	Sept	757.8	5.10	38.65	10648.5	510.40
Shaw, Robert Alfred, North Dorset Farms, North Dorset, Vt.								
Belle of Big Meadow 163963	A	263	Sept	956.8	5.00	47.84	9053.1	474.05
Fairydale Model Hepatica 234060	F	324	Nov	996.2	6.03	60.07	11726.0	624.29
Sheehan, W. S., Pennbrook Farms, Kennett Square, Pa.								
Alice of Pennbrook 191385	C	161	Oct	688.3	4.90	33.73	4559.9	211.00
Blanche of Pennbrook 188806	C	169	Oct	790.2	4.94	39.04	5686.9	250.64
Boneka's Martha Rose Secret 105683	A	224	Oct	983.6	4.64	45.64	9098.0	379.66
Cinderella of Pennbrook 188808	D	213	Oct	1116.3	4.23	47.22	8744.1	349.47
Colore Rose Secret of Boneka 107842	A	224	Oct	740.4	5.64	41.76	8179.9	381.07
*Florence of Pennbrook 150821	A	18	Sept	781.4	4.83	37.74		
		49	Oct	1337.3	4.83	64.59	2118.7	102.33
s. Nordman of Wasteland 55824 A. R.	d. Maggie Rose Galaxy of Boneka 67426 A. R. 19682							
Hazel of Pennbrook 188805	C	18	Sept	722.7	4.14	29.92		
		49	Oct	1167.0	4.14	48.31	1889.7	78.23
s. Royal of Pennbrook 89880	d. Lois of Pennbrook 159885							
Irene of Pennbrook 168393	A	230	Oct	582.2	4.86	28.29	7838.0	331.19
Jessy Rose of Pennbrook 145858	A	193	Sept	907.3	4.97	45.09		
		224	Oct	888.5	5.56	49.40	8220.9	414.42
Jewell of Pennbrook 219523	F	18	Sept	596.7	4.11	24.52		
		49	Oct	985.1	4.11	40.49	1581.8	65.01
s. Brookmead's Actaeon 109581	d. Boneka's Rose Maid Basis 97926 A. R. 19254							
Lilly of Pennbrook 168394	B	283	Oct	1060.6	4.36	46.24	11146.7	462.29
Lois of Pennbrook 159885	A	182	Oct	898.9	5.53	49.71	6525.1	298.84
Mary of Pennbrook 181847	C	288	Oct	860.1	5.33	45.84	10056.3	474.82
Miriam of Pennbrook 188801	B	18	Sept	767.8	3.88	29.79		
		49	Oct	1180.5	3.88	45.80	1948.3	75.59
s. Royal of Pennbrook 89880	d. Jessy Rose of Pennbrook 145858							
Norma of Pennbrook 203667	E	18	Sept	605.0	5.55	33.58		
		49	Oct	969.5	5.55	53.81	1574.5	87.39
s. Nordman of Wasteland 55824 A. R.	d. Boneka's Nan-ma-rose Secret 116124							
Rosette of Pennbrook 177754	C	252	Oct	569.1	5.04	28.68	7830.7	360.31
Winifred of Pennbrook 203666	F	252	Oct	768.0	4.91	37.71	8108.6	354.50
Sheldon, H. E. & Huntsman, Roy C., Hesheldon Farms, Valencia, Pa.								
Bellona's Lucile of Sunny Slope 208716	D	23	Oct	707.7	6.38	45.15		
		53	Nov	897.2	5.56	49.88	1604.9	95.03
s. Waddington Marcus 64503	d. Imp. Bellona III. of Clairmont 115935							
Gertha's Merneal 174928	B	281	Nov	816.2	4.80	39.18	10193.4	453.19
Nosegay's Dimple 155740	A	311	Nov	1014.2	4.08	41.38	13157.8	598.23
Patsy Pet of Cool Spring Farm 161126	A	278	Nov	369.1	6.54	24.14	10007.6	491.54
Pauline of Meadow Brook Farm 113497	A	269	Nov	1092.6	4.33	47.31	12598.2	523.06
Pet's Favorite of Cool Spring Farm 212954	D	88	Nov	959.8	3.51	33.69	2968.0	125.02
Queen Ann of Wolf Creek 220764	F	129	Oct	962.2	5.29	50.90		
		159	Nov	858.7	5.63	48.34	5241.0	245.90
Queen Titania 113168	A	217	Nov	742.6	5.00	37.13	6867.9	330.54
Royal Warrior's Dairymaid 222984	F	146	Nov	883.6	4.94	43.65	4738.5	216.14

Sheridan, B. F., "Luxerin," Fond du Lac, Wis.								
Chequamegon's Flossie 115398	A	289	Sept	778.8	4.79	37.30		
		320	Oct	734.9	5.19	38.14	10958.7	514.82
Ethelyn 96724	A	178	Oct	1160.7	5.33	61.87	8030.9	377.15
Luxerin Fuchsia 218134	G	357	Sept	783.7	4.54	35.58		
		365	Oct	196.6	4.54	8.93	10506.5	458.2
Luxerin Gladness 224419	G	365	Oct	439.6	4.51	19.83	9308.2	393.3
Luxerin Harriet 283555	G	91	Sept	721.8	4.62	33.35		
		122	Oct	752.9	4.40	33.13	3089.2	137.03
Norwind May Queen 185999	C	365	Sept	178.9	4.99	8.93	9276.2	419.0
Sherman, H. A., Auburn, N. Y.								
Auburndale Laddie's Lilly 203411	E	196	Nov	613.5	5.84	35.83	5983.8	292.78
Gold Mine's Oh You Girl 126869	A	86	Nov	1371.1	4.70	64.44	4027.7	182.81
Maple Glen Lena Liza 179177	C	196	Nov	928.7	6.34	58.88	8559.6	415.43
Ultra's Duchess of Living Spring 219926	F	180	Nov	925.9	5.35	49.54	6803.5	326.62
Shulters, H. V., Merrifield Farm, Mentor, Ohio.								
*Itchen Daisy of Merrifield Farm 220903	E	21	Oct	806.6	5.21	42.02		
		51	Nov	1393.4	5.21	72.60	2200.0	114.62
s. Donnington Sequel of Chestnut Hill 31617 A. R.			d. Itchen Daisy of Morrow 106929 A. R. 20299					
Itchen Daisy of Morrow 106929	A	357	Nov	945.9	4.71	44.55	15924.6	623.87
Itchen Queen of Merrifield 268161	G	82	Nov	907.7	4.45	40.39	2515.5	107.44
Merrifield Belle 220445	G	311	Nov	491.2	6.80	33.40	6630.6	348.45
Nancy Newport 192545	D	334	Nov	782.7	5.65	44.22	11703.5	594.45
Pet of Merrifield Farm 220904	G	365	Nov	739.2	5.19	38.36	13519.4	608.6
Slight, Harry L., Berrien Springs, Mich.								
†Queen Isabelle of Peach Ridge Farm 205340	D	26	Nov	870.7	4.90	42.66		
s. Royal's Prince of Maple Hill 60548 A. R.			d. Grace of Irvin Place 52113					
Smith, Fleet K., East Northport, N. Y.								
†Little Farm Carola 289502	G	21	Sept	609.0	6.20	37.76		
		52	Oct	861.6	6.20	53.42	1470.6	91.18
s. Ramana's Royal Prince of Oldacres 117236			d. Champion's Charity of Little Farm 152731					
Soquet, R., Allouez Guernsey Farm, Green Bay, Wis.								
Allouez Sophie 215403	G	362	Nov	474.7	6.03	28.62		
		365	Dec	49.9	6.03	3.01	8662.7	447.1
Carlotta of Fern-Dell 206081	F	365	Nov	521.7	5.99	31.25	10573.3	468.2
Spencer, Craig L., Grangeville Guernsey Farm, Grangeville, Idaho.								
Evaline of Grangeville 230898	G	196	Nov	954.1	5.63	53.72	7010.3	353.32
Rose of Grangeville 230901	G	243	Nov	489.9	6.34	31.06	6050.7	332.16
Squire, Andrew, Valevue Farm, Chagrin Falls, Ohio.								
Madge of Versailles 159914	A	18	Oct	625.0	4.10	25.63		
		48	Nov	1132.4	4.10	46.43	1757.4	72.06
s. Brookmead's Versailles 67142 A. R.			d. Grace B. of Baw Beese Farm 92716					
Russellhurst Katherine 140495	A	30	Nov	1259.2	4.30	54.15		
s. Brookmead's Union Jack 62913 A. R.			d. Katherine of Nutwood 53500					
Stebbins, H. O., Monta Vista Guernsey Farm, Dayton, Ohio.								
†Anna Belle of Monta Vista 271653	G	20	Nov	517.9	3.80	19.68		
		51	Dec	843.1	3.86	32.54		
		82	Jan	843.2	4.11	34.66		
		110	Feb	762.7	4.25	32.41		
		141	Mar	764.1	4.62	35.30		
		171	Apr	715.6	4.44	31.77		
		202	May	747.7	4.34	32.45		
		232	June	720.0	4.69	33.77		
		263	July	673.1	4.71	31.70		
		294	Aug	576.0	5.05	29.09		
		305	Sept	167.6	5.05	8.46	7331.0	321.8
s. Logan of Rising Sun 100009			d. Goldmead's Anna 131806					
Dolly McKenzie 80448	A	30	Nov	951.4	4.12	39.20		
		61	Dec	937.8	3.85	36.11		
		92	Jan	634.9	3.86	24.51		
		120	Feb	429.1	4.61	19.78		
		151	Mar	538.9	4.35	23.44		
		181	Apr	628.0	4.17	26.19		
		212	May	665.4	3.95	26.28		
		242	June	651.1	3.98	25.91		
		273	July	632.9	4.16	26.33		
		304	Aug	590.0	4.23	24.96		
		334	Sept	542.9	4.51	24.48		
		365	Oct	479.6	3.89	18.66	7682.0	315.9
s. May McKenzie's Sequel of Russellhurst 34215 A. R.			d. Dolly's Blanche 60523					
Donna of Mapledale 162979	B	25	Sept	708.6	4.98	35.29		
		56	Oct	921.0	4.97	45.77		
		86	Nov	777.9	5.07	39.44		
		117	Dec	805.1	5.15	41.46		
		148	Jan	775.6	4.76	36.92		
		176	Feb	606.7	5.05	30.64		
		207	Mar	592.3	5.48	32.46		
		237	Apr	568.4	5.63	32.00		
		268	May	624.5	5.09	31.79		
		298	June	647.7	5.02	32.51		
		329	July	633.0	5.14	32.54		
		360	Aug	508.2	5.05	25.66		
		365	Sept	76.7	5.05	3.87	8245.7	420.4
s. Harding of Little Rock Farm 77980			d. Pearl C. of Mapledale 135435					

Goldmead's Anna 131806	A	25	Sept	767.7	4.24	32.55		
		56	Oct	1011.1	4.24	42.87		
		86	Nov	954.8	4.37	41.72		
		117	Dec	960.5	4.35	41.78		
		148	Jan	883.6	4.36	38.52		
		176	Feb	733.9	4.67	34.27		
		207	Mar	723.9	4.68	33.88		
		237	Apr	685.2	5.13	35.15		
		268	May	689.0	4.95	34.11		
		298	June	603.1	5.57	33.59		
		329	July	483.7	5.32	25.73		
		360	Aug	178.2	3.40	6.06	8674.7	400.2
s. Imp. Goldmead's Choice of Island 60117		d. Gratis Bell 73422 A. R. 15438						
Steele, H. F., Idagem Guernsey Farm, Gooding, Idaho.								
Idagem Marcella 281246	G	198	Nov	607.1	6.11	37.09	4456.2	224.86
Idagem Rosanne 248580	D	332	Nov	458.3	6.78	31.07	7338.4	395.08
Stockton, Henderson, Stockton Guernsey Farm, Phoenix, Ariz.								
†Rosoma of Twin Oaks 2d 147810	A	9	Aug	274.6	4.13	11.34		
		39	Sept	1119.2	4.13	46.22	1393.8	57.56
s. Golden May Secret of Edgemoor 69739		d. Rosoma of Twin Oaks 113351						
Stockton-McIntosh Guernseys, Phoenix, Ariz.								
†Baltimore King's Violet 249858	F	196	Oct	725.3	5.75	41.70	6785.2	353.38
Beauty's Valedictory 239761	A	142	Oct	870.7	4.18	36.40	4426.4	167.94
Butter Girl's Lucy 157938	A	353	Oct	211.5	5.50	11.63	7701.8	378.81
†Checkmate's Valentine 167367	A	275	Oct	618.8	5.20	32.18	7593.4	352.08
Earl's Marche of San Dieguito 84922	A	140	Oct	733.3	4.50	33.00	3612.5	170.78
Glenrose Beauty of Sycamore Farm 171166	A	77	Oct	775.7	4.95	38.40	2114.8	91.05
Lady Paulo Kitchener 65059	A	140	Oct	677.0	4.37	29.58	3417.2	141.13
†Lassie's Lady Norwood 134161	A	280	Oct	624.7	5.18	32.36	10147.2	475.89
Prince's Desert Rose 280094	D	120	Oct	660.9	6.31	41.70	2805.3	155.62
Rosalia's Pride 142976	A	99	Oct	955.8	3.88	37.09	3065.4	114.71
†Rosoma of Twin Oaks 2d 147810	A	70	Oct	859.9	5.57	47.90	2253.7	105.46
Rosoma's Darling 190879	C	140	Oct	787.0	5.08	39.98	3840.2	176.78
†Royal Linda's Rose 226948	G	236	Oct	615.4	5.26	32.37	5771.9	272.97
Stone, Carrie M., Great Hill Farm, Marion, Mass.								
Great Hill's Marie 221434	G	268	Nov	753.8	5.55	41.84	7670.9	383.38
Great Hill's Marietta 234764	G	91	Nov	994.1	4.16	41.35	3059.7	122.19
Great Hill's Marion 240063	G	17	Oct	600.8	4.31	25.89		
		47	Nov	1020.8	4.31	44.00	1621.6	69.89
s. Langwater Prior 115854		d. Great Hill's Elsie 187559 A. R. 22062						
Great Hill's Marshflower 221437	G	244	Nov	948.6	5.17	49.04	8511.2	425.01
Great Hill's Mollie 198024	D	167	Nov	641.2	5.22	33.47	4269.1	215.73
Great Hill's Virginia 155487	A	303	Nov	796.8	5.91	47.09	9721.9	504.75
Stroud, L. E., Fort Lawn, S. C.								
Edith of Sunshine 244580	G	58	Nov	865.4	5.12	44.31	1619.0	82.07
Masher's Mary of Sunshine 225703	F	30	Nov	969.8	4.80	46.55		
s. Major Rilma of Oak Grove 52278		d. Masher's Jane's Sarah of Ham of Edgemoor 175588						
Studebaker, B. F. & Son, Union, Ohio.								
Eastlawn Kate 221285	G	365	Nov	42.6	4.75	2.02	8438.2	381.0
†Eastlawn May 199689	D	241	Nov	440.0	5.46	24.02	4962.1	.238.60
†Eastlawn Pearl 207307	E	192	Nov	527.2	5.75	30.31	4749.0	239.70
Eastlawn Surprise 221286	G	275	Nov	528.7	5.15	27.23	6689.7	314.34
Sweeney, James T., Barberry Heights Farm, Dalton, Pa.								
Arcadian Charity 273105	F	158	Oct	953.7	4.67	44.54	5234.1	227.45
Arcadian Colleen 273106	G	203	Oct	774.7	5.52	42.76	5718.0	274.55
Cherub's May Queen of Riverside 227028	B	365	Oct	173.1	4.98	8.62	11972.7	518.1
Golden Glow of Argevna 119167	A	130	Oct	753.5	5.64	42.50	3718.4	186.65
Strongheart's Promise of Utility 172845	B	271	Oct	603.5	5.17	31.20	6731.7	327.16
Taber, H. E., Est., Maple Row Farm, Castile, N. Y.								
Reservation Goldenrod 143004	A	365	Nov	310.7	6.17	19.17	8831.5	548.0
Reservation Patty 242315	G	79	Nov	1017.7	4.71	47.93	2661.4	130.87
†Reservation Penelope 165101	A	290	Nov	572.0	5.75	32.89	7975.4	427.32
Reservation Valencia 232465	G	213	Nov	648.7	6.72	43.59	5419.9	344.44
Taylor, George B., White Swan Farm, Swanville, Pa.								
Fairview Valor's May Rose 220918	G	303	Nov	487.1	5.41	26.35	7919.7	339.20
Fannie of Chestnut Meadows 203328	B	13	Sept	399.8	4.10	16.39		
		44	Oct	1004.8	4.10	41.20		
		74	Nov	895.8	4.10	36.73	2300.4	94.32
s. Hepsy of Locust Lane 2d's Royal 76500		d. Princess of Chestnut Meadows 86496						
Royal's Lassie of Chestnut Meadows 226479	E	110	Nov	875.6	4.46	39.05	3707.1	146.23
Tenney, D. D., Shorewood Farm, Crystal Bay, Minn.								
Althea of Shorewood 274388	F	21	Oct	828.0	4.57	37.84		
		51	Nov	1168.3	4.57	53.39	1996.3	91.23
s. Cherub's Monsieur Procris of Shorewood 98852		d. Cherub's Althea of Fair Meadows 145860 A. R. 21580						
Challenger's Canterbury of Shorewood 197845	C	6	Oct	205.4	4.47	9.18		
		36	Nov	1176.0	4.47	52.57	1381.4	61.75
s. Cherub's Royal Challenger of Shorewood 97614		d. Honor's Canterbury Cherub 153658						
Cherub's Danseuse of Shorewood 244526	G	70	Nov	971.0	4.97	48.26	2323.1	103.42
Cherub's Felice of Shorewood 220857	G	299	Nov	710.5	6.36	45.19	9055.1	505.33
†Cherub's Minuet of Shorewood 209820	D	95	Nov	732.5	5.92	43.36	2701.8	152.63
Royal's Alpha of Shorewood 232533	G	254	Nov	1043.7	5.12	53.44	9535.4	436.60
Shorewood Coralette 244525	G	239	Nov	890.6	4.50	40.08	7541.0	317.19

Shorewood Favorite 234373	G	299	Nov	583.3	6.67	38.91	6844.7	426.56
Shorewood Mademoiselle 168410	A	217	Nov	980.8	6.81	66.79	8566.8	486.10
Terry, W. C., Hon Terra Farms, Catskill, N. Y.								
Betty's Queen Virginia 198115	E	214	Oct	1145.2	5.38	61.61	8946.2	435.11
Estella of Windswept Farm 133031	A	136	Oct	1132.5	5.16	58.44	5343.6	263.91
Topsy's Maid of Echo Dale 133184	A	214	Oct	1377.4	4.78	65.84	11162.5	531.29
Ultra Polly of Blue Barns 287889	F	82	Oct	990.9	4.00	39.64	2825.3	139.98
Warrior's Mayflower of Blue Barns 126472	A	82	Oct	1799.6	4.36	78.46	4834.5	213.51
Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.								
Heweshurst Beneal 118806	A	101	Nov	1004.6	4.65	46.71	4008.5	167.66
Thomas, Silas S., Stony Ford Farm, Middletown, N. Y.								
Berkley's Beauty 155552	A	64	Nov	1154.7	3.64	42.03	2658.0	99.60
Imp. Prevail of Les Pelleys 160497	A	61	Nov	1171.2	4.60	53.88	2289.0	101.16
Thomas, Silas S. & Son, Stony Ford Farm, Middletown, N. Y.								
Charity of Annandale 219362	E	80	Nov	889.3	4.34	38.60	2304.8	95.50
Thompson, A. A., Oak Hill Estate, Uniontown, Pa.								
Atamannsit Juliet 209564	F	250	Sept	526.8	5.05	26.60		
		281	Oct	487.9	5.34	26.05	8374.7	427.22
Ellen of Friendship Farm 215906	G	258	Sept	928.7	4.85	45.04		
		289	Oct	909.9	4.96	45.13	10077.2	492.23
Friendship Bess 2d 235908	G	146	Sept	585.1	4.38	25.63		
		177	Oct	559.5	4.77	26.69	3937.3	170.22
Friendship Bonita Lass 217765	F	146	Sept	563.9	5.10	28.76		
		177	Oct	585.4	5.44	31.85	3789.0	204.52
†Friendship Bonita's Girl 2d 173250	C	258	Sept	535.1	5.13	27.45		
		289	Oct	426.5	5.39	22.99	7561.9	376.47
†Friendship Buttercup 200135	D	18	Sept	780.5	4.91	38.32		
		49	Oct	1309.3	4.00	52.37	2089.8	90.69
s. Herdlea Ultra King 64259 A. R.	d. Woodbine's Buttermaker 101572 A. R. 16937							
Friendship Creampot 162696	A	258	Sept	668.4	5.99	40.04		
		289	Oct	568.3	6.68	37.96	7958.8	445.55
*†Friendship Golden Lass 152383	A	16	July	629.9	3.85	24.25		
		47	Aug	1136.7	4.30	48.88		
		77	Sept	976.0	4.41	43.04		
		108	Oct	926.5	4.80	44.47	3669.1	160.64
s. Herdlea Sensation 63633 A. R.	d. May Rose Golden King's Irene 98759 A. R. 19484							
†Friendship Itchen Daisy 2d 240160	G	13	Aug	378.1	3.86	14.59		
		43	Sept	858.9	3.83	32.90		
		74	Oct	830.8	4.58	38.05	2067.8	85.54
s. Langwater Pharaoh 98719	d. Friendship Itchen Daisy 166675							
†Friendship Marguerite 2d 233839	G	26	Aug	729.7	4.20	30.65		
		56	Sept	772.3	4.62	35.68		
		87	Oct	710.1	4.50	31.95	2212.1	98.28
s. Friendship Triple Masher 96600	d. Imp. Friendship Marguerite 183729 A. R. 22812							
Friendship Mary 155762	A	275	Sept	894.3	4.71	42.12		
		306	Oct	859.9	4.64	39.90	11481.6	544.74
Friendship Milkmaker 217767	G	258	Sept	989.4	4.44	43.93		
		289	Oct	1009.7	4.43	44.73	9691.7	452.53
†Friendship Princess 143948	A	294	Sept	941.8	3.86	36.35		
		305	Oct	340.1	3.86	13.13	12298.5	515.9
†Friendship Princess 2d 235907	G	187	Sept	857.3	4.38	37.55		
		218	Oct	854.1	4.60	39.29	6753.3	310.01
Friendship Ultra Dolly 217493	F	277	Sept	559.3	4.87	27.24		
		308	Oct	505.9	5.33	26.96	7614.1	363.75
†Friendship Vera 3d 238841	G	131	Sept	917.1	4.41	40.44		
		162	Oct	1012.9	4.60	46.59	5615.8	235.10
Threlfall, Joseph E., Spring Brook Farm, South Hingham, Mass.								
Belinda of Springbrook 151530	A	8	Aug	231.0	5.29	12.22		
		38	Sept	1124.0	5.29	59.46	1355.0	71.68
s. Gold Raider of Lilydale 70643 A. R.	d. Imp. Belinda of Woodlands 138215 A. R. 14433							
Laddie's Daisy of Springbrook 220942	F	108	Sept	990.9	5.93	58.76		
		139	Oct	964.9	5.77	55.67	4789.7	258.04
Laddie's Sweet Corn of Spring Brook 231335	G	163	Sept	873.6	5.15	44.99		
		194	Oct	880.5	5.50	48.43	6292.7	292.59
Leader's Purity of Spring Brook 231337	G	9	Aug	274.5	3.69	10.13		
		39	Sept	968.4	4.17	40.38		
		70	Oct	894.3	5.24	46.86	2137.2	97.37
s. Cramond Leader 67912 A. R.	d. Imp. Green Meadow Purity 119124							
Imp. Lubin's Althea II. 188424	A	163	Sept	812.1	5.87	47.67		
		194	Oct	779.4	6.71	52.30	6266.7	313.81
May Queen's Daisy of Ledge Acres 153907	A	292	Sept	873.1	5.36	46.80		
		323	Oct	704.2	5.85	41.20	12435.9	556.58
Melrose Beauty of Spring Brook 169906	B	323	Sept	882.4	5.09	44.91		
		354	Oct	842.9	5.35	45.10	13137.1	560.17
Tillitson, M. F., Maramach Farms, Yorkville, Ill.								
Alanowa 242967	D	188	Oct	1069.8	4.68	50.07	7536.7	329.48
Timmins, George H., Greenway Farm, Ware, Mass.								
Moonlight of Ware 159668	A	22	Oct	876.7	3.83	33.58		
		52	Nov	1328.6	4.29	57.00	2205.3	90.58
s. Mixter Surgeon 58429 A. R.	d. Naomi of Turner Hill 60564							
*Royal Dairymaid of Ware 246524	D	31	Oct	1282.1	3.51	45.00		
		61	Nov	1210.4	4.22	51.08	2492.5	96.08
s. Golden Belle's Royal 84292 A. R.	d. Imp. Rouvets Pride of Albamont 110227 A. R. 15835							
Royal Fairy of Ware 286540	G	91	Nov	1015.3	4.23	42.95	3050.6	112.83

Royal Hope of Ware 246523	D	199	Nov	898.7	5.03	45.20	6750.3	294.54
Ruth of Ware 164060	B	365	Nov	268.8	6.45	17.34	11567.0	616.4
Yokun River Lily 167277	B	365	Nov	1001.0	5.85	58.56	13879.1	719.3
Tucker, Gertrude L. C., Mrs., Elgercon Farm, Willoughby, Ohio.								
Betsey Ross of Elgercon 214184	E	28	Oct	896.9	5.59	50.14		
		58	Nov	884.8	6.02	53.26	1781.7	103.40
s. Upland's Vaillant 57173 A. R.	d. Princess Holiday of Elgercon 92389 A. R. 13028							
Dawn's Mignon of Elgercon 139905	A	355	Nov	863.5	6.07	52.41	13267.1	688.36
Fanchette of Elgercon 124282	A	331	Nov	750.8	5.36	40.24	12736.6	671.64
Fern of Elgercon 98465	A	303	Nov	953.5	5.60	53.40	11159.4	533.09
Marigold of Elgercon 137240	A	327	Nov	931.4	5.87	54.67	14316.9	708.34
Sylvia of Elgercon 126753	A	275	Nov	737.5	5.03	37.10	7487.6	342.87
Tudor, Frederic, Wamdosa Farm, Sandwich, Mass.								
Bertha of Glencoe 185081	B	177	Nov	834.5	5.05	42.14	6479.6	300.60
Mary of Highfields 122789	A	72	Nov	1092.1	4.98	54.39	2709.7	133.20
Sandwich Nelly 3d 234091	G	91	Nov	831.8	4.97	41.34	2602.7	128.31
Sandwich Nelly's Ida 217742	E	83	Nov	989.1	5.70	56.38	2866.0	150.73
Twombly, Ruth V., Florham Farm, Madison, N. J.								
Florham Bright Eyes 142591	A	88	Nov	1403.7	4.81	67.52	4307.1	188.71
Florham Diana 192548	D	197	Oct	1253.8	6.29	78.86		
		227	Nov	1084.9	5.99	64.99	9184.5	503.42
Florham Eleanor 217379	G	326	Nov	936.0	6.06	56.72	11744.7	587.72
Florham Irene 239740	G	80	Oct	1323.0	5.92	78.32	3324.8	165.44
Florham Maretta 176314	B	248	Nov	916.5	6.26	57.37	9703.8	522.84
Florham Winsome 219845	G	358	Nov	824.3	5.67	46.74	10974.7	515.00
United States Gypsum Co., Oakfield, N. Y.								
Ellie's Primrose 181315	B	86	Nov	1405.5	4.04	56.78	4217.7	169.27
Valley Gem Farms, Arlington, Wash.								
†Salome of Valley Gem 189616	D	257	Nov	688.8	4.94	34.03	9129.9	407.82
Valley Gem Sunshine 222850	G	287	Nov	478.7	4.97	23.79	6596.2	295.71
Valley Gem Sympathy 231363	G	354	Nov	170.3	6.41	10.92	6208.6	359.61
van Alstyne, James E., Sunnyside Farm, Kinderhook, N. Y.								
†Laddie's Patricia of Sunnyside 215647	F	235	Nov	615.6	4.89	30.10	6459.6	272.44
†Maxim's Princess of Sunnyside 246082	G	29	Oct	656.0	5.13	33.65		
		59	Nov	776.1	4.55	35.31	1432.1	68.96
s. Maxim of Sunnyside 108121	d. Royal Princess September 146239							
†Royal Prince's Artful 236115	G	30	Sept	949.0	3.95	37.49		
		61	Oct	971.2	4.49	43.61		
		91	Nov	924.0	3.78	34.93	2844.2	116.03
s. Shagbark's Royal Prince 80936	d. Broadfield Artful 157992 A. R. 19508							
Winifred of Sunnyside 181119	C	197	Nov	942.1	5.74	54.08	7428.2	378.27
van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
My Antonina 241376	G	170	Nov	966.3	5.36	51.79	6427.6	294.81
Sunnyfields Camelia 213918	E	39	Nov	1039.9	4.81	50.02	1349.8	63.50
Sunnyfields Folly 192080	C	183	Nov	1001.8	4.98	49.89	7541.0	335.12
Sunnyfields Mollie 226699	G	162	Nov	748.3	5.36	40.11	4757.6	237.79
Vander Griend Bros., Baker View Farm, Lynden, Wash.								
†Lady of Baker View 239734	A	24	Oct	919.3	4.45	40.91		
		54	Nov	1125.5	4.45	50.08	2044.8	90.99
s. Lily's King of Pleasant Acres 67276 A. R.	d. Lolita of Chicona 78431 A. R. 8982							
Van Wagner, Frank, Vancrest Farm, Hyde Park, N. Y.								
†Rose Bud of Rhinebeck 207263	D	23	Nov	863.8	5.10	44.05		
s. Westview Ultimas of Sepascot 96658 A. R.	d. Queen's Primrose of Rhinebeck 150726							
Vermont Agricultural Experiment Station, Burlington, Vt.								
Raider's Rosalie of Cream Hill 225177	A	74	Nov	1192.9	5.00	59.65	3049.4	152.13
Warrior's Red Bird 288564	C	61	Nov	987.4	4.13	40.78	2044.1	86.22
Ward Acres, Inc., New Rochelle, N. Y.								
Abba Eyebright 231890	G	58	Nov	1196.2	3.81	45.58	2201.6	75.94
Abba Milkweed 231892	G	232	Nov	975.3	4.85	47.30	8553.3	375.74
Imp. Christine of Melrose Cottage 192419	C	196	Nov	1033.3	5.23	54.04	8529.9	371.10
*St. Austell Daffodil 84890	A	18	Oct	795.7	3.99	31.75		
		48	Nov	1637.4	3.99	65.33	2433.1	97.08
s. Don Diavolo of Linda Vista 23565 A. R.	d. Imp. Jessie of the Hall 28262 A. R. 1586							
Ward, Ethel H., New Rochelle, N. Y.								
Imp. Fanny of Lyndhurst 182368	A	365	Nov	232.1	5.87	13.62	13876.0	673.8
Wertheim, S. A., Fairlawn Farms, Allenhurst, N. J.								
Miss Adams Beauty of Fairlawn 186822	C	214	Nov	744.0	5.22	38.84	7387.7	336.34
Valentine's Dolly of Fairlawn 239339	G	120	Nov	971.3	4.88	47.40	4227.8	176.40
West, William R., High Hill Farm, New Bedford, Mass.								
†Delight of High Hill 99115	A	273	Nov	821.6	5.40	44.37	10353.3	503.14
Harvester's Pride of High Hill 241546	G	96	Nov	915.5	4.95	45.32	2935.3	128.09
*King Robert's Meadowside Lass 88042	A	12	Oct	405.5	5.00	20.28		
		42	Nov	1251.6	5.00	62.58	1657.1	82.86
s. King Robert of Great Hill 31925 A. R.	d. Berna La Belle 60978 A. R. 12989							
Rose Marie of High Hill 239606	G	6	Oct	146.8	4.54	6.66		
		36	Nov	740.4	4.54	33.61	887.2	40.27
s. Robert's Rose King of High Hill 88464 A. R.	d. Fine Feathers of High Hill 73169 A. R. 8782							
Imp. Sailor's Polly of High Hill 165028	A	353	Nov	696.0	5.12	35.64	12020.3	593.27
†Sunny Girl of High Hill 200622	D	1	Sept	41.3	4.57	1.89		

		32	Oct	1506.1	4.57	68.83		
		62	Nov	1587.7	4.77	75.73	3135.1	146.45
s. Sunnybrook Sensation 78635 A. R.	d. King Robert's Meadowside Lass 88042 A. R. 11918							
Whipple, S. L., The Forges Farm, Plymouth, Mass.								
Cherry's Nina of The Forges 205711	D	104	Nov	1228.5	3.89	47.79	4336.5	161.48
†Horatius' Ella of The Forges 191414	D	265	Nov	594.2	4.60	27.33	7668.9	328.25
King's Dakota of The Forges 227002	G	314	Nov	760.0	3.90	29.64	9657.5	386.37
Princess of The Forges 137796	A	298	Nov	718.9	5.72	41.12	9618.0	505.34
Sheik's Helen of The Forges 227871	G	234	Nov	633.5	5.29	33.51	6157.6	297.79
Sheik's May Queen of The Forges 230545	F	117	Nov	668.1	4.91	32.80	2740.2	130.93
Sheik's Verbena of The Forges 225952	G	66	Nov	1105.3	4.38	48.41	2316.4	104.00
Tiny of The Forges 227870	G	238	Nov	726.4	4.93	35.81	7181.6	332.14
White, George M., Gayhead Guernsey Farm, Coxsackie, N. Y.								
Gayhead's Dahlia 231059	G	320	Nov	785.6	5.47	42.97	10346.7	541.04
Gayhead's Delphinium 249390	G	69	Sept	899.1	5.72	51.43		
		100	Oct	985.9	5.49	54.13		
		130	Nov	879.3	5.73	50.38	4076.8	216.61
Gayhead's Honeysuckle 182706	C	267	Nov	1247.4	4.17	52.02	14981.8	635.47
Gayhead's Mignonette 249389	G	338	Nov	945.9	5.26	49.75	11363.0	566.88
Gayhead's Ultra Hope 177891	B	249	Nov	1026.2	4.68	48.03	10718.6	472.38
Highland Polly Prim 228208	G	107	Nov	1003.9	5.04	50.60	3856.7	195.12
Highland Sheba 228210	G	99	Nov	865.6	5.59	48.39	2994.5	162.14
White, L. S., White Farms, Cairo, N. Y.								
Bertha of White Farms 2d 214503	F	310	Nov	696.2	6.15	42.82	11277.7	588.52
Dairy Maid of White Farms 3d 215354	G	365	Nov	384.2	5.01	19.25	14309.8	647.4
Dot of White Farms 172568	C	340	Nov	967.7	5.32	51.48	13759.4	658.26
Triple Oaks Barbara 187223	D	185	Nov	907.4	5.61	50.91	7177.9	383.36
Triple Oaks Joyce 209173	F	235	Nov	866.9	5.61	48.63	8677.0	434.29
Viola of White Farms 222626	G	365	Nov	335.6	5.96	20.00	10636.7	599.9
White, W. T., Halfred Farms, Chagrin Falls, Ohio.								
Broadcaster's Vanity 292403	G	30	Nov	810.8	3.95	32.03		
s. Broadcaster 120167	d. Radium's Vanity 209601							
Dutchman's Roberta 265354	G	365	Nov	449.1	6.40	28.74	11314.3	615.8
Hilda of Valley Home 203010	D	206	Nov	1268.9	4.90	62.18	10499.5	469.17
Little Golden Nell 224442	G	161	Nov	863.8	5.56	48.03	5057.9	256.43
Radium's Dairy Maid 289694	G	31	Oct	1141.6	4.08	46.58		
		61	Nov	1131.7	4.12	46.63	2273.3	93.21
s. Maple Glen Radium 70837 A. R.	d. Halfred Farms' Dairy Maid 115756							
Radium's Dimple Belle 203162	C	235	Nov	969.0	5.45	52.81	9316.7	468.17
Radium's Gay Caromel 278433	G	209	Nov	453.8	5.28	23.96	4625.9	206.97
Radium's Pollyann 278431	G	214	Nov	956.7	4.93	47.17	7626.8	344.78
Radium's Pride 209600	E	169	Nov	1033.3	4.70	48.57	6618.2	307.92
Radium's Sweetness White 265461	F	365	Nov	485.3	6.16	29.89	10786.9	556.2
Radium's Vanity 209601	E	122	Oct	1268.3	4.11	52.13	4826.9	230.89
Warrior's Louise 226654	F	29	Oct	776.6	4.61	35.80		
		59	Nov	863.7	4.36	37.66	1640.3	73.46
s. Brooklandwood Warrior 45696	d. Noble's Lassie of Rocky Knoll 146101							
Woodvale Lu Nell 233113	G	134	Nov	742.9	5.37	39.89	3777.8	181.14
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.								
Wyebrook Sunlight 233378	G	317	Nov	974.4	5.95	57.98	10935.9	540.79
Whittier, Albert R., Indian Line Farm, Ponkapog, Mass.								
Belladonna of Indian Line Farm 182097	A	30	Nov	1290.0	3.52	45.41		
s. Langwater Holliston of Rockingham 67366 A. R.	d. Upland's Belle 84445 A. R. 14986							
Cherub's Marion of Perley Farm 139299	A	105	Nov	950.5	4.88	46.38	3626.2	177.46
Lady Nilo of Foster Farm 112806	A	237	Nov	798.8	5.29	42.26	8624.9	446.94
Lake Farm Helena 197176	D	50	Nov	1206.5	4.88	58.88	2048.6	104.18
Upland's Belle 84445	A	365	Nov	607.8	4.67	28.38	11078.8	504.5
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
*Lady May of Meredith Farm 178173	A	16	Sept	597.1	4.21	25.14		
		47	Oct	1325.2	4.21	55.79		
		77	Nov	1204.4	4.42	53.23	3126.7	134.16
s. Lady's Fashion of Fox Run 60699 A. R.	d. May Lady of Fox Run 67152 A. R. 8477							
Meredith Lucile 273662	G	245	Oct	820.0	4.94	40.51	8259.6	377.44
Meredith Melody 271189	G	281	Oct	852.5	5.24	44.67		
		311	Nov	843.9	5.31	44.81	10338.8	476.89
Meredith Monazite 263322	F	365	Oct	377.0	5.86	22.09	10142.9	569.2
Rambleton Mabel 114345	A	298	Oct	702.1	5.68	39.88		
		328	Nov	706.8	5.88	41.56	10359.8	544.24
Wilderson, C. G., Myrna Maree Farm, Leetonia, Ohio.								
Search Light's Fanny of Myrna Maree Farm 211088	F	289	Oct	695.9	5.14	35.77		
		319	Nov	738.3	5.45	40.24	9861.9	453.00
Wilkie, J. L., Forge Hill Farm, New Windsor, N. Y.								
Forge Hill Laddie's Molly 225101	E	87	Nov	1336.1	5.53	73.89	4107.9	205.55
Forge Hill Laddie's Polly 250287	G	30	Nov	1051.7	4.62	48.59		
s. Saugerties Laddie's Ultra 86792	d. Forge Hill Princess Hazel 169905							
Forge Hill Laddie's Verette 225102	E	81	Nov	1076.4	6.35	68.35	3056.9	190.54
Forge Hill Laddie's Witch Hazel 231718	G	181	Nov	554.4	5.33	29.55	5080.1	257.40
Forge Hill Warrior's Phyllita 225099	C	31	Oct	1368.2	4.93	67.45		
		61	Nov	1367.4	4.64	63.45	2735.6	130.90
s. Forge Hill Warrior 100575	d. Forge Hill Phyllis 170954 A. R. 20349							
Hayfields Farina 217876	D	326	Nov	736.3	4.35	32.03	10877.0	475.75
Waddington Polly 210753	G	352	Nov	786.0	6.07	47.71	11294.3	604.90

Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Marion of Mound City 171679	B	330	Nov	741.9	5.49	40.73	11636.0	502.21
Polly of Mound City 107262	A	175	Nov	692.7	6.69	46.34	5575.6	265.30
Ruby of Mound City 128558	A	255	Nov	769.2	5.66	43.54	8735.2	432.81
Williams, William H., Camp Aiyukpa, Lyon Mountain, N. Y.								
Aiyukpa Golden Wissy 190994	D	170	Aug	632.8	6.39	40.44		
		200	Sept	592.9	6.74	39.96	4824.7	292.85
*Aiyukpa K. Hope 209351	E	16	Sept	614.9	4.68	28.78		
s. Langwater Eastern King 63072 A. R.		d. Imp. Hope of Cornus Farm 160514 A. R. 16986						
Aiyukpa K. Venus 217020	G	261	Sept	569.5	6.61	37.64	6789.0	376.32
Aiyukpa Queen 221553	F	2	Aug	62.5	4.85	3.03		
		32	Sept	1060.0	4.85	51.41	1122.5	54.44
s. Cherub's Yank of the Prairie 111280		d. Cherub's Queen of the Prairie 177312						
Aiyukpa Secret Coronet 215568	G	308	Sept	715.0	6.08	43.47	8339.3	464.90
Aiyukpa Secret Treva 233732	G	190	Sept	754.7	5.65	42.64	6381.1	324.96
Cherub's Queen of the Prairie 177312	C	200	Sept	992.3	5.34	52.99	7584.2	378.75
Willyard Bros. & Knight, Charles H., Ravenna, Ohio.								
Fisherman's Marion 232232	G	69	Oct	809.6	4.96	40.16	1824.0	81.44
Genieve of Parma Heights 236705	G	77	Oct	843.7	5.10	43.03	2102.6	97.67
Leona of B. G. F. 196158	D	153	Oct	928.0	5.07	47.05	5105.3	237.21
Maples Belle of Locust View 188472	C	204	Oct	1206.8	5.60	67.58	9266.3	444.11
Wirt, Charles E., Clover Lawn Farm, Lewiston, Minn.								
Evelyn of Clover Lawn 143858	A	298	Nov	621.0	5.11	31.73	9410.1	444.88
Pansy's Pet of Clover Lawn 177585	A	277	Nov	661.6	5.08	33.61	10665.6	485.98
Wisconsin, University of, Madison, Wis.								
May's Mavis 192366	D	291	Nov	296.2	6.36	18.84	5863.0	322.47
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.								
*Coventry Fleur Du Jardin 170880	A	16	Oct	804.0	4.37	35.13		
s. Langwater Sybarite 63073 A. R.		d. Imp. Flower Girl of Myrtle Place 148137						
†Fleurette of Northshire 221629	G	230	Oct	997.7	4.95	49.39	7932.5	376.44
†Northshire Jeune Fille 232869	G	16	Oct	466.7	3.76	17.55		
s. Atamannsit Prince Charming 89083		d. Veda's May Girl 176352 A. R. 22051						
Osceola Poundstock 171096	B	64	Oct	1527.9	5.14	78.53	3194.3	158.25
†Primrose of Northshire 232868	G	75	Oct	1048.7	4.54	47.61	2553.8	101.67
Wyman, W. S., Lakeside Farms, Winthrop, Maine.								
Orchard Belle 185294	B	44	Nov	1483.2	4.70	69.71	2069.8	96.99
Yarnall, Charlton, Media, Pa.								
†Buttercup of Laurel Brook 232341	E	31	Oct	637.2	4.60	29.31		
		61	Nov	554.5	4.54	25.17	1191.7	54.48
s. Alden's Steadfast 89131		d. Princess Alden of Rose Hill 183207						
†Langwater Viola 244739	G	12	Oct	289.6	5.37	15.55		
s. Langwater Northerner 113149		d. Langwater Violet 195129						
Yoder, J. S., Cedar Lane Farm, Wooster, Ohio.								
Margery of Cedar Lane 176482	B	162	Nov	1003.0	5.40	54.16	6013.0	295.05
May Day's Poinsettia 230943	G	281	Nov	752.9	4.41	33.20	8762.6	378.38
Mosier's Grace of Cedar Lane 193651	D	324	Nov	638.7	4.82	30.79	9999.1	449.19
Zimmerman, J. P. & Son, Zimmerman Farm, Lexington, N. C.								
Bess of Oak Grove 225286	F	206	Nov	732.2	5.21	38.15	5692.2	273.21
Itchen Beauty 230288	G	167	Nov	610.8	5.11	31.21	3846.0	181.60
†Peggy Ann's Maid of Appin's Raider 229108	G	183	Nov	626.0	4.80	30.05	4417.2	208.70

MERITORIOUS GRADE GUERNSEYS

Minnesota, University of, Grand Rapids, Minn.								
Gilbert 3-3-4	A	115	Nov	946.9	5.24	49.62	3860.1	192.26
Sawyer 2-11	A	23	Sept	887.9	4.77	42.35		
		54	Oct	1214.7	4.49	54.54		
		84	Nov	1061.7	4.25	45.12	3164.3	142.01
s. Maid's May King 56873 A. R.								

TRANSFERS

List of Guernsey Transfers from November 16, 1929, to November 30, 1929, Inclusive

First Animals Being Purchased by New Breeders

BULLS

ALABAMA

Red Fawn Ladd 171486—J. H. Titus to Wesley Widel, Loxley

ARKANSAS

Air's Cherub of Lila Drew Farm 171794—I. Ben Miller to W. E. Williams, Garland
Fern Hill Marvel 167082—L. E. Vaughan to H. H. Thomas, Lafe

CALIFORNIA

Brilliant Pride of Adohr Farms 153584—Adohr Stock Farms to Kundig Bros., El Monte
Claimant's Pete of Humboldt 171348—Silva Bros. to John Goncalves, Ferndale
Claimant's Repete of Humboldt 171349—Silva Bros. to Frank Godingo, Ferndale
Duke of Three Oaks 171683—Henry Skidmore to A. Lee Mussick, Tulare
Forester of Adohr Farms 164290—Adohr Stock Farms to C. O. Tollerup, Monrovia
Rackateer of Adohr Farms 159858—Adohr Stock Farms to Paul D. Carlin, Ventura
Wonderland Diamond 171547—Charles J. Tempero to Alvin Sylva, Senora

CONNECTICUT

Dellwood Jupiter 147099—John Henry Hammond to Jacob Hekma, Greenwich
Rob Roy of White Rock Farm 170063—Martin G. Wright to E. H. Mitchell, New Milford
Sunny Rival of Goshen Hill 168678—George L. Thomas to Andrew Kulaga, Baltic

DELAWARE

Mavourneen's Apollo 171788—Estella M. Carey to Adolphus Parsons, Milton
Mavourneen's Excellence 171661—Estella M. Carey to Edgar Cain, Harrington

GEORGIA

Dauntless of Hickory Ridge 163434—Charles A. Allen to S. A. Edwards, Meldrim
Gippy Foremost Boy 171612—Nicholas G. Roosevelt to Charles C. Haygood, Lorane
Jerry of Union Hill 168736—B. W. Land to Homer Buice, Alpharetta
Klondike Royal Ace 166307—Thurmond Chatham to F. H. Flor, Demorest
Piedmont Chief 154535—E. C. Davis to Fulton County Industrial School, Hapeville
Snider's Cherub Guard 171542—F. B. Rawlings to R. L. Snider, Louisville

IDAHO

Billy of Moorola 171388—G. L. Dunsmoor to Guy Hilterbrand, Roberts
Dandy of Moorola 171387—G. L. Dunsmoor to Ira W. Casper, Idaho Falls
Fairyland's Royal Emblem 171511—E. J. Mahy to Frank Hartman, Nampa
Goodacres Fairboy 166882—E. N. Bertrand to J. H. Gellings, Idaho Falls
Prince Sam of Valley View Farm 171362—Kaley & Carlson to E. G. Benson, Parma
Star's Buster of Notus View 166096—C. D. Lewis to Glen H. McWilliams, Caldwell
Star's Duke of Notus View 166095—C. D. Lewis to Glen H. McWilliams, Caldwell
Uno of La Brier Ranch 171272—E. F. La Brier to William Wilkins, Middleton

ILLINOIS

Bunty's Patterson Grove 170678—Jesse F. Watkins to George O. Warnes, Longview
Elm Farm New Boy 151407—John L. Waddell to Herman Elbert, Metamora
Eugene of Maple Wood 171292—Louis C. Bold to Austin Phillips, Savanna
Hazel's Bob of Pleasant View 148820—Karl Kneller to Nelson Klaas, Lena
Itasca Cherub's Cowan 117834—J. R. McCreery to Homer F. Jennings, Olney
Jaussi of Orchard Lane 167588—B. F. Mechling, Jr. to R. I. Phillips, Chicago
Josephine's Joe 171539—J. G. McCall to Elmer Edwards, Omaha
Josephine's Joe 171539—Elmer Edwards to Casper Marlin, Carmi
King K. of Waterbabble 157858—Walter W. Williams to Lewis Avery, West Frankfort
Lila Drew Farm Cherub Pride 171546—I. Ben Miller to Arthur O. Wood, Mount Carmel
Lily's Winner 171352—Chris Yordy to E. M. Wilson, Arrowsmith
Marlow of the Pines 170504—Mrs. Charlotte E. Bleakley to Glen E. Bower, Thomson
Nettie S.'s Winner 171351—Chris Yordy to John B. Haggerty, Glasford
Selma's Boy of Oak Grove Farm 142332—O. E. Pasley & Sons to J. I. Keller, Sainte Marie
Slogan Victory of Walnut Lane 170544—Rudolph L. Haupt to Leslie Dintelmann, Marissa
Vestor of New Home 171664—Earl H. Kane to John F. Thomson, Gibson City
Warren of Lone Beech Farm 171419—Daniel Berkey to Russell B. Lehn, Warrensburg

INDIANA

Brook's Royal of Wabash Farm 160382—Harry E. Krick to Ora Ward, Flora
Clinton J. 144005—Noel W. Brown to Clarance Hatton, Wingate
Fanny's Golden Noble Lad 164901—Raymond Jones to Mrs. Ora N. Shirk, Delphi
Golden Frank of Georgeland 101426—W. R. Leath to Carl T. Wilson, Sulphur Springs
Jacob Eastman 159847—W. J. Schultz to Wolfe Bros., Shipshewana
Joe of Weasel Creek 159987—W. H. Myers to W. Guy Nash, Tipton
Kingburnie's Mac 171505—Charles E. Gorham to S. W. Eldridge & Son, Goshen
Masher's Bud of Lookwell Farm 140605—Walter Blaser to Eugene Showalter, Middlebury
Master of Golden Rose 171320—Walter Blaser to Noah N. Miller, Goshen
Pearl's Actor 150174—John L. Moeller to Martin, Clemons & Bronnenberg, Greensburg
Rex of Myersmead 171312—L. C. Myers to W. F Powell, Tyner
St. Mary's Princeling 158290—Saint Mary's Academy to Mark Van Nurys, Franklin

IOWA

Betsy's Generous of Stede Well 170301—Harry Lage to Harold Eckermann, Davenport
Breezy Boy 169140—W. N. Clothier to Ray Everett, Fayette
Cal's Dictator 159246—Henry Allenstein to Charles Best, Saint Olaf
Cherub's King's Prince 165930—M. G. Woodruff & Son to Mrs. Stella Brown Reeve, Creston
Duke Glenwood of Sunny Dale 171252—Robert Gensicke to W. H. Griffith, Iowa City
Ideal's Micky of South View 163099—W. A. Notbohm to Will Weger, Strawberry Point
Lundberg's Prince 166398—Ben Lundberg to C. E. Hartsel, Early
Pet B.'s King 159586—C. M. Livingston to T. O. Hall, Keswick
Pine Ridge Pet's Cyrus 164012—Chris Skaar to G. K. Fahrmann, Latimer
Pondalilly's Brave Boy 151053—Will Oelrich to Nichols & Morgan, Cresco
Prince of Cedar Valley 171289—Cecil Fletcher to Elmer Lauer, El Dorado
Rosebud's Champion 164730—S. H. Harrison to Henry Kamin, Luana
Rude's Sonny Boy 169522—Richard C. Sucher to G. J. Lex, Fairbank
Sunlight Duzzy 168866—R. O. Dietel to Wilmer Funk, Luana
Wild Wood Sport of Jubilee 160371—Bert E. Bagenstos to Floyd Purdy, La Porte City
Yeksa Q. Corporal 171326—W. B. Quarton & W. H. Bosworth to W. I. Keerbs, Mallard

KANSAS

Cecil's Sensational Laddy 171258—Est. L. J. McMurray to Claude Cordell, Alton
Hanover Foremost 171544—E. C. Moriarty to Joe B. Menke, Hanover
Springdale Meddler 170768—Kissinger Bros. to R. H. Ware, Garnett

KENTUCKY

Monogram's Chin of Orleton 166824—W. Marvin McCullough to W. D. Perkins, Mayfield

LOUISIANA

Cheerful of Ward Acres 129389—C. M. Chambon to B. Thibaut, Napoleonville

MAINE

Beauhaven's King Paul 171588—Adolphe E. Beaulier to Orrin Moody, Skowhegan
Beauhaven's Noble Lad 171589—Adolphe E. Beaulier to Holmes & Sennett, Skowhegan
Jack B. L. Lad 170345—Est. Alfred A. Oakes to Carl W. Hall, Mount Vernon
King Samuel 171246—Wallace D. Moody to Tilden F. Davis, Solon
Mark Anthony of Mapleridge 161504—George Clement to Paris Mosher, Anson
Rays Superbe 169568—M. S. Fuller to Merrow Bros., Oakland

MARYLAND

Buttonwood Monte 171418—J. Edmund Michael to Daniel C. McClellan, Perryman
Chief Justice of Bryn Awel 169707—Tilghman G. Pitts to Homer M. Heacock, Phoenix
Jacob of Littleton 171798—Walter W. Preston to Frank Hoffecker, Bel Air
Old Orkney of Laurel Brook 165151—J. M. Robbins to H. C. Edwards, Darlington
Overbrook Zeke 171393—H. B. Getty to Denton S. Wareheim, Westminster
Sir Edward of Elderglen 170553—Charles H. Bennett to Curtis M. Jones, Elkton

MASSACHUSETTS

Butter Boy of Hidden Farm 171548—Virginia Stratton to Arthur Dewkett, East Lee
Paavo Nurmi of Athol 171705—Kendall F. Crocker to Anton Sevelius, Athol

MICHIGAN

Apinig of Chickagami Farm 159572—George R. Willmarth to Herbert Purdy, Central Lake
Baird's Mentor 148545—O. W. Straight to Harvey Visina, Afton
Bonnie of Little Prairie 152180—Clinton Lawcock to B. C. Williams, Owosso
Bright Promise of West Lawn 166694—Dee P. Patrick to Claude Scovell, Clarksville
Duke's Buster of Maplewood 171586—Ernest Gilbert to Charles H. Gilbert, Rothbury
Duke Warrior of Willow Hedge 171259—Leonard Hoffman to Louis Hoffman, Newaygo
Faith's Laddie 171694—Oscar Janousek to W. R. Frederick, Ludington
Faith's Wonder King 159061—Charles Schmidt to John Porkka, Atlantic Mine
Gilmore's Morton 122500—Orville Robb to A. L. Behning, Ossineke, & James McQuarrie, Spruce
Lansing's Valiant 135104—Kenneth Campbell to Lee Burkett, McBain
Leader of Pleasant Valley 162339—Kenneth Campbell to Ed. Gilde, Manton
Ma Chere Prince 158702—William Nelson Pelouze to J. Alexander Gordon, South Lyon
May King's Lindy of Sherman 164748—Gordon McLachlan to Walter Schotanus, Fremont
Pierre of Butterboy Farm 171663—John Weldy to Max B. Paris, Scotts
Queen's Nero of Spring Brook 155669—Vernon White to Morrison Bros., Elk Rapids
Swisher's First 171697—Safford R. Terry to R. P. Swisher, Remus
Terry's Adventurer 171353—W. W. Terry to Emery Leiter, Remus

MINNESOTA

Ada's Bexter 162253—John Wendroth to Floyd Mills, Eden Valley
Bellmada's Boy of El Mere 168533—George E. Richardson to R. A. Van Nest, Windom
Beltrami King 171364—Svanberg & Anderson to H. R. Rusco, Cass Lake
Butterboy of Sunny Side 171355—Earl W. Norman to A. E. Newberg, Saint James
Dean of Clover-Bloom 158352—William F. Johnson to Joseph Rothenbacher, Rush City
Doddridge's Guernsey 169572—J. B. McLeran to William D. Doddridge, Wrenshall
Evermore's Maxim of Darwin 129830—John A. McRaith to John Hanley, Greenleaf
Flower Girl's Valentine 160786—John J. Dietel to A. Colberg, Dassel
Golden King of Rock Creek 162232—Big Rock Creek Trout Club to J. F. Marshall, Northfield
Governor of El Mere 167904—George E. Richardson to H. H. Baumgartner, Fulda
Lord of Ely Farm 167098—John D. Ely to Frank J. Skluzaak, Lonsdale
Mack's Foremost Lad 166203—Levi Hanson to Ferdinand Kaddatz, Cosmos
May Belle's Maxim of Oaklawn 166248—Horton Bros. to Edward G. Ericson, Bethel
Midge's Buddie of Glendale 171709—H. C. Lieske to George Bandelin, Arlington
Moonlight's Meadow Grove 171225—Edward Vaughn to I. Zimmerman, Duluth
Morgan of Wolverton 162953—Hans O. Ness to Arthur Sovers, Moorhead
Noble's Golden Lad of Oakland 171250—L. T. Vos to Henry Therres, Chaska
Patsy's Bonney Prince 171680—John H. & H. S. Stilwell to J. R. Suter, Guthrie
Prince Brutus of Homestead 111949—J. L. Olness to J. W. Sperbeck & Son, Dakota
Prince Noble of Grove Hill 171681—Soren J. Sorensen to Walter Steele, Conger
Rexy of Walnut Hill Farm 161359—Theodor Hensel to Ole Overlie, Lake Crystal
Springhill's Donator 163454—A. M. Marshall Trust Estate to Oscar Laine, Cloquet
Star of Eagle Brook Farm 170388—John C. Mosher to Chris Nelson, Madison Lake
Valentine Prince of Sunny Side 171356—Earl W. Norman to H. G. Fast, Butterfield

MISSOURI

Big Chieftain of Meadow View 171638—D. O. Bryan to T. P. Grey, Moody
Elmkier's Sonny Boy 165465—Glen Kircher to C. F. Watkins, Raymore
Pride of Wood Fern 169699—Z. A. Heisserer to Tom Scott, Benton
Waveland Dude 130379—Est. Mrs. Jim Pierce to Lewis L. Higgins, Sheldon

MONTANA

Happy Skookum 163916—A. H. Wente to Charles F. Rector, Moccasin
Idagem Tinker 164087—J. R. Brownlee to A. J. Barden, Kremlin
Trisletta's Cherub of Bonnie View 127256—J. G. Howe to L. J. Nielson, Stevensville

NEBRASKA

Advance of Rosewood 132428—John H. Dau to W. H. Bickford, Elgin
Ollie's Cherub of Olive Grove 171322—Fred William Deyke to W. V. Mease, Broken Bow

NEW HAMPSHIRE

Albamont Jupiter 79919—University of New Hampshire to Robert Carl Sanders, Newmarket
Flagstones Skatutahkee Gem 171739—Margaret Perry to Louis B. Thacher, Hancock
Regent of Spruce View 170473—James Welch to Seeley & McKey, Wonalancet

NEW JERSEY

Bowood Columbus Boy 171800—L. F. Loree to Joseph H. Armstrong, Columbus
Golden Victory of Holly Ravine 171508—E. T. Gill to John C. Gilmore, Marlton

NEW YORK

Church's King 171844—John W. Denman to Arthur Church, Skaneateles
Edgemere Romeo 166603—W. P. Parker to Glenn Cottrell, Skaneateles
Fair Weather Defender 171491—Charles S. Fayerweather to J. A. Hawver, Hillsdale
Fanny's Dictator 155878—Leo H. Briggs to Fred Isaman, Cohocton
Forge Hill Royal Governor 171447—J. L. Wilkie to Delos S. Budine, Walton
Jack of Highland View 171409—H. M. Roe & Son to Freeman C. Hagin, Genoa
Kenilworth Fred of Rokeby 171389—Mrs. M. C. Aldrich to James Coon, Tivoli
Lady Pollyanna's King 127997—William B. Hall to Grace E. Hobbs, Clinton Corners
Majesty of Chautauqua Hills 171635—Nelson G. Richmond to Thomas S. Spear, Sinclairville
The Dean of Hygh Fylde 171817—Thomas A. Leffingwell to Charles Whipple, Aurora

NORTH CAROLINA

Autocrat of the Mann Farm 165110—J. F. Mann to C. H. McClure, Franklin
Barrie of Beallmont 170537—J. L. Beall to M. M. Clarke, Fayetteville
Beautiful Bessie's Carnation 170938—R. W. Fuller to N. F. Downing, Cedar Creek
Bell's Harvester 7th 170891—North Carolina State College of Agriculture to J. G. Blake, Willard
Bessie's Ponto 171537—E. P. Sharpe to C. L. Dixon, Randleman
Bladen's King 153288—E. J. Cox to John A. McDowell, Elizabethtown
Champion of Ridge Crest 169000—C. R. Thompson to James Walter Frank, Handy
Gallant of Black Walnut Farm 171035—Sam Trogdon to A. B. Smith, Cedar Creek
Harvester's Boy of W. S. R. 167849—C. L. Neel to E. C. Childers, Iotla
Johanna's Captain 167804—J. Hurley Griffin to A. Judson Williams, Wingate
Jumbo of Pine View Farm 171408—C. Sanford Leagans to R. F. Francis, Francisco
Klondike Gay Rex 171725—Thurmond Chatham to J. W. Denny, Pinnacle
Klondike Royal Bookkeeper 171744—Thurmond Chatham to M. C. Gardner, Rockford
Klondike Royal Flush 166308—Thurmond Chatham to C. B. Bryson, Cullasaja
Leader's Foremost Pride 170900—E. P. Sharpe to C. A. Russ, Shallotte
Lewis Gable of Piney Woods 171476—Coy Miller to P. L. Carter, Salisbury
May Rose's Billy Boy 147551—R. C. Ryan to T. Holt Haywood, Clemmons
May Rose Bonheur's Chiefton 171802—C. I. Carlson to T. B. Lester, Reaford
Rosa's Gracious King 171792—E. F. Linville to Lee Harris, North Wilkesboro
Rosebud of Rowan's Chief 171036—J. C. Bingham to J. C. Carter, Saint Pauls
Sharon's Conqueror 170887—Irvin D. Ady to W. N. Douglas, Piney Creek
Sue's Harvester of W. S. R. 168238—C. L. Neel to J. R. Thagard, Cedar Grove
Ultra Hank 171712—S. W. Miller to A. L. Ramsay, Franklin
Vera's Judge of Garden Creek 170828—Florence Osborne to W.R. Higdon, Higdonville

NORTH DAKOTA

Marshall's Bountiful 171499—George O. Fisher to Henry L. Kelm, Neche
Sultan of Streverling Farm 152693—Bert Clementich to Milton M. Vanerstrom, Carpio
Sweet Memories' Happy Lad 171244—Henry Whitehead to Frank Nasinec, Conway

OHIO

Eastlawn Lindy 163555—A. G. Cobourn to Earl Fry & Floyd McNutt, Petersburg
Eddie Warrior 151436—William Burke to Ben Tickel & Rue Strayer, Willshire
Emma's Pride of Golden Meadow 171636—Bert E. Hook to L. F. Roe, Salesville
Franchester Count 158414—Chester C. Bolton to G. G. Wade, Gates Mills
Jewel's Golden Cherub 165080—Frank Matthews to Frank Fix, Novelty
Lady Jane's Strong Boy 161077—George Catey to Robert E. Whiteman, College Corner
Lady's King Butter Boy 152716—W. W. McKitrick to John Hay & Sons, Ashville
Marshfield's Chief 167121—Mr. & Mrs. Seth S. Marsh to A. A. Janson, Jefferson
Marshfield's King Laddie 167120—Mr. & Mrs. Seth S. Marsh to George Hillier, Rome
Marvin of Cedar Grove 170625—A. W. Hast to F. E. Leak, Boughtonville
Regulus De Boeuf of Ridge Farm 158111—J. O. Armstrong to C. W. Robson, Zanesfield
Royal Prince of Grand View 160808—Guy H. Stafford to David Stacher, Jeromesville
Russel of Meadowbrook Farm 167997—S. M. Leyda to W. A. Roudebush, Carrollton
Strongheart of Rock Hill 154633—E. E. Tarbet & Son to A. Hinkle & Son, Bridgeport

OKLAHOMA

Fairy's Flower Lad 143469—F. M. Morrison to Paul D. Bowles, Ames
James of Primrose 162531—Mort Woods to Frank Kuhns, Ardmore

OREGON

Belle's Rogue Laddie 166437—F. A. Schomann to Ellis Phillips, Grants Pass
Fairyland's Fay 171510—E. J. Mahy to E. F. Leming, Merrill
Glen Oak's Majestic's Dazzler 162732—F. M. Latimer to J. E. Glass, Medford
Mary Jane's Rupert 169678—Walter F. Robinson to Julius Lampert, Troutdale
Rogue River King of Vanoy 152417—W. C. Eads to H. E. Shults, Grants Pass

PENNSYLVANIA

Belle's King Robert 171591—Arnold Bros. to W. J. McMillen, Beaver Falls
Bernetta's Bobby 171659—C. Allen May to B. E. Myers, East Berlin
Bess' Pride of Fair View 164024—E. L. Pickett to Harry Hause, Elverson
Brownback's Maxim 147955—David U. Frain to Stewart Meloy, Pottstown
Ched's Laddy 143516—Allegheny River Mining Co. to Howard Smith, Mayport
Chermside Champion 159155—Fred C. Mehrlich to Louis J. Kolb, Ambler
Chief of Penn View 171222—D. L. Gallagher to J. O. Murphy, Peach Bottom
Coker May King Cavalier 135727—Clair H. Witmer to Daniel M. Eckman, Holtwood
Daylo Lucky Star 160103—A. J. Fell to Jane Gordon Fletcher, Malvern
Envoy of Sunny Slope Farms 171590—R. T. Latshaw to Herman Urner, Phoenixville
Flashlight's Planet 153901—I. A. Cassel to George B. Shantz, Palm
George of Burnham Acres 156311—R. M. & Jennie A. Burnham to J. H. Simpson, Strattonville
Gertrude's Prince Juna 171642—C. L. Peffer to W. J. Armour, Grove City
Gertrude's Woodbrook Major 171420—Harry Bartlett to Walter C. Price, Bangor
Girl's Hero 171660—C. Allen May to J. Paul Grove, Highrock
Guern Red Masher 171509—R. W. Hartenbach to Harper Plunkett, Coraopolis
King Emee 165640—Arthur Roberts to Nevin C. Epley, Littlestown
Laurel Locks Linwood 171324—Donnell Marshall to Levi Mast, Morgantown
Maid's Ultra Chief of Bolton 157500—E. B. Morris to C. H. & B. F. Wilson, Newtown
Marshallvale Moonlight King 164292—J. Albert Marshall to Edwin H. Baily, Oxford
Prince Alpha Orator 171421—A. O. Burkhardt to H. L. Huff, Franklin
Riverview's Governor's Hero 171254—L. C. Emmons to First Franklin County Guernsey Bull Association, Mercersburg
Royal's Colonel of Pleasant View 144732—H. Wayne Polk to Allen H. Good, Spring City
Ruben of Colebrook 144593—State of Pennsylvania-Colebrook Farm to Daniel Wayne, Sinking Springs
Sampson of Kennardsdale 171710—Joseph E. Scott to Ralph W. Anderson, Fawn Grove
Selma's Cherub of Evergreen 156760—A. L. Shaffer to Henry Wagner, Tionesta
Stripes' Byron of Cym Tryston 164282—Mrs. E. M. Jones to Mrs. Harvey Evans, Ebensburg
Three Springs Pilot 171845—Rex E. Jones to Charles Peters, North Clymer
Tom K. of Quietude 162370—James E. Hindman to R. S. Imler, Altoona
Woodside Countess 2d's Sybaritic 144003—S. N. Root to Isaac Mock, Schaefferstown

RHODE ISLAND

Horse Shoe C. Lindy 165671—George P. Clark to George Steadman, Wakefield

SOUTH CAROLINA

Appin's Cyclop 162294—C. S. McCall to D. A. Shelley, Marion
Chesterfield Sir Lentine 169905—G. A. Sherrill to H. M. Perritt, Peedee
Coker Sparkling Pretor 171706—Pedigreed Seed Co. to B. O. Lovelace, Prosperity
Florentine Chesterfield 164575—Herbert Stackley to C. H. Hatchell, Florence
Gwindale's Lucky Boy 166442—J. H. Gwin to P. L. Bryant, Mullins
Redpath's Challenger 119553—J. R. Powell to Henry J. Groverman, Georgetown

TEXAS

Santa Fe Park Prince 170666—Fred Harvey, Inc. to T. J. Dalton, Gouldbusk

UTAH

Trueheart 171819—Edmund Greenwell to Thomas F. Kerns, Park City

VERMONT

Circle J. Supreme 163460—Hubbard Bros. to Donald Hooper, East Fairfield
Elenor's Lindy of Wilmington 149338—Beaver Brook, Inc. to Harry Fox, Wilmington
Fair Field's Cyrus 154964—G. H. Wheeler to W. L. Fowler, Whitingham
Phillips Mayor 166584—T. Redfield Phillips to Howard H. Leach, Fairfax
Sweet Clover's Warrior 163031—Beaver Brook, Inc. to Albert Boyd, Wilmington
White River Butter Boy 162182—M. G. Smith to H. G. Greene, West Woodstock

VIRGINIA

Byrnely Rose King 171679—Courtland H. Smith to Walter Simpson, Purcellville
Donald of Woodberry 171294—C. C. Caldwell to T. B. Latane, Stevensville
Haywood King Osborne 126498—Florence Osborne to Fannie E. Lowe, Rhoadesville
Inverness Colonel 171665—J. S. Agnew to B. Watkins Leigh, Halifax
Inverness Heroic Ace 171787—J. S. Agnew to J. D. Terry, Burkeville
Leader of Nassawadox 171414—Oliver C. Jones to J. S. Turner, Nassawadox
Monogram's Cop of Orleton 160783—W. Marvin McCullough to Eunice Daniel Waugh, Culpeper
Monogram's Preel of Orleton 160782—W. Marvin McCullough to Eunice Daniel Waugh, Culpeper
Moss Rose's Butter Boy 129967—W. S. Nelson to J. W. Gladstone, Cape Charles
Nelson's Champion 171657—H. M. Dawson to R. L. Evans, Lovingston
Pride of Marl Valley 171452—H. W. Anderson to John D. Webb, Disputanta
Ronde of Bachelor's Retreat 171743—H. B. Heilig to J. R. English, Martinsville
Victory's Judd of Elmhurst 170570—C. W. Jones to Floyd A. Gouldin, Howison

WASHINGTON

Foot Hill Dob 165603—T. J. Ferrel to W. M. Davis, Walla Walla
Jake of Valley View 171293—Roy P. Guard to Gunder Halverson, Friday Harbor
Jerry of Mt. Pleasant View 171816—J. W. Stevens to Descom Snodgrass, Kelso
Laddie of Western Gem 140812—Paul Holter to C. A. Marshall, Rice
Norwood's Boy 131906—Jim Roppas to Thomas A. Brue, Stanwood
Pedro of Lady Goldie Fairmount 171383—W. F. Snyder to B. O. Carrigan, Orchards
Sonny Boy of Glover's Farm 160465—C. H. Glover to Hans Holm, Marysville
Sunny Bill of Shady Bluff 171678—E. L. McAlister to Gene Garrett, Dayton
Tolt Broadmoor 171847—Gerrit Tuinstra to Frank Stickney, Carnation
Violet's Cherub of Fawndale 165588—W. E. Fordyce to E. J. Sharp, Toppenish
Winona's Buster 171405—John P. Frostad to J. C. Cox & Son, Coupeville

WEST VIRGINIA

Joan's Monarch of Duhring 171290—J. G. Scott to J. M. Wall, Montcalm
Roland of Grandview 171549—Cornelius E. Reeves to W. H. Anderson & Son, Wellsburg
Virginia's Lad 171685—J. D. Arbuckle to J. S. Smith, Jr., Marlinton

WISCONSIN

Alice's Royal May King 171249—Ben Hupenbecker & Charles Baxter to August Masow, Fennimore
Atlasta Primrose Hero 168618—C. T. Bundy to Mrs. F. R. Ross & V. K. Sherburne, Rusk
Beauty's Affinity 167910—Jorgensen Co. to Axel Freid, Luck
Bell's Jack of Pleasant View 152679—Oscar J. Miller to George Oakley, Chilton
Billy of Pleasant Hill Farm 158730—W. H. Keuper to J. O. Dukleth, Waterford
Bosie of Elmwood 165321—A. P. Bean to Ray W. Hurlburt, Black River Falls
Cherub Stanley's Lad 169287—Arthur G. Laabs to M. S. Pierce, Colby
Demsey of Iron Spring Farm 171585—Pete Cass to Thomas Lamb, Wilton
Jack Nestor of Soft Maple Farm 171316—John Horin to Frank Swiersz, Weyerhauser
Jewel's Adolph 136370—H. P. Christenson to Andrew Brenholt, Barron
King of Freer Farm 171363—Van Buren Freer to Oliver Gronlund, Cushing
King of the Butterville Farm 165459—P. J. Walsh to Oscar Chenous, Blanchardville
Luxerin Inca 160551—Clarence E. Sheridan to Zirk Bros., Kendall
Marvel's Climax 171632—Pope West to Sam Button & Emor Lynch, Waupaca
Meadow Lawn Peter 171695—Gunnar Nelson to Mike Bahr, Chelsea
Meranda's Rudy 171487—Oscar Berkseth to Mrs. Albert Peters, Baldwin
Muggins of Half Moon 169815—Mrs. Cecelia Pederson to Edw. J. Robinson, Balsam Lake
Newman's Pride of Baraboo 171535—Frank Ramsey to August Newman, Baraboo
Paddy's Betsy's Victor 150985—John L. Kiesling to Mrs. J. H. Stoker, Janesville
Rena's Pet Robert 130666—Lewis E. Larson to Martin Skogstad, Westby
Rosie's Jim of Solside 171483—Jorgen Nielsen & Son to Fred Moltzen, Withee
Sir Raynier 171406—J. R. Winchell & Son to Oscar Fetty, Viola
Skrede's Duke 168826—Nick Skrede to Mrs. Sarah C. Bjerk, Viroqua
Sternhagen's Boy of Fern 167209—Henry Sternhagen to John Duda, Goodman
Tony's Gold Coin 125816—Anton Hallada to Charles Dietrich, Antigo
Zephyr's Pep of Wildwood 170543—F. A. & M. G. Eberlein to Oliver Runke, Algoma

FOREIGN

Summit North Lad 171769—Victor N. Leppla to W. D. Forster, Copetown, Ontario, Canada

---

COWS

ALABAMA

Alabama Rose 289938—Alma Kirby Holdridge to Joe Jenkins, Montgomery
Holdridge Annie 290074—Alma Kirby Holdridge to J. T. Yorh, Montgomery
Holdridge Belle 289937—Alma Kirby Holdridge to Joe Jenkins, Montgomery
Holdridge Buttercup 290075—Alma Kirby Holdridge to J. T. Yorh, Montgomery
Holdridge Golden Lilly 290073—Alma Kirby Holdridge to J. T. Yorh, Montgomery
Sequel's Rosebud of Oakdale 272723—Alma Kirby Holdridge to Ralph Jenkins, Montgomery
Sequel's Topsy of Oakdale 289936—Alma Kirby Holdridge to Ralph Jenkins, Montgomery

ARKANSAS

Fern Hill Fay 285814—L. E. Vaughan to H. H. Thomas, Lafe

COLORADO

Bob's Quebeck 263163—Est. E. J. Bell to J. P. Erwin, Boulder
Red Rock Beauty 293179—Est. E. J. Bell to J. P. Erwin, Boulder
Silver Bell of Boulder Valley Farm 195530—Est. E. J. Bell to J. P. Erwin, Boulder

CONNECTICUT

Conscript's Maypole's Coquette 269785—John W. Herbst to Amasa Grout, Danbury
Estelle's Ultra Mary's Maypole 230837—John W. Herbst to Amasa Grout, Danbury
Lady Dela of Breezy Knoll 169422—C. N. Dodge to George L. Wells, Bloomfield
Rosemary's Dandy Girl 271526—The Choate School to Edwin S. Bishop, North Haven
Ultra Masher's Mary's Maypole 230836—John W. Herbst to Amasa Grout, Danbury

GEORGIA

Bashful Nan 232192—E. C. Davis to Fulton County Industrial School, Hapeville
Golden Picotee's Nellie 293899—John Frazer to C. H. Brown, Lorane
Mary Buttercup Belle 288681—B. W. Land to Homer Buice, Alpharetta
Meadow Lawn Chief Lady 292298—T. M Darby to C. H. Brown, Lorane
Meadow Lawn Happy Girl 292299—T. M. Darby to Charles C. Haygood, Lorane
Nidrah's Lirmis 288796— Mrs. C. B. Hardin to C. H. Brown, Lorane
Overland Chedda 93841—E. C. Davis to Fulton County Industrial School, Hapeville
Shy Lady 293900—E. C. Davis to Fulton County Industrial School, Hapeville

ILLINOIS

Bryant's Violet 217479—Arthur Bryant & Son to The Adaline E. Prouty Old Ladies Home, Princeton
Cherub's Loraine of Alta Vista 269618—William Nelson Pelouze to Arthur L. Shieffler, Joliet
Iris Rose of the Horse-Shoe Farm 230052—A. R. Attridge to Arthur L. Shieffler, Joliet
Rema of Bear Lake 293581—George Damken to Mrs. Leslie Council, Greenview
Rose King's Briarbank 208461—H. O. Henry to William Krick, Teutopolis
Rosie's Dewdrop of Calumet 240248—Edward Hass to Arthur L. Shieffler, Joliet
Sailor Lad's Laura 107142—Dan Claffey & Son to Arthur L. Shieffler, Joliet

Silky's Bonnie of Yellow Bluff 253904—Howard E Gallagher to Arthur O. Wood, Mount Carmel

INDIANA

Hope's June Rose of Rosenland 155901—Guy Thayer to Lawrence D. Baughman, North Liberty
June of Chess Island Farm 241798—George G. Dodd to William Stoppe, South Bend
Kingburnie's Beauty 260086—Donald Taylor to Charles H. Green, Whitestown
Marie's Bright Star 242050—W. H. Montgomery to Mrs, Bertha McCrory, Portland
Nobleman's Maid's Hellen 134618—Edward W. Hemmer to Dan Lahmkuehler & Son, Huntingburg
Peggie of Chess Island Farm 289978—George G. Dodd to William Stoppe, South Bend
Queen of Howard County 206378—Dorothy & Katheryn Finch to Weldon Coles, Kokomo
Wrendale's Veda 293419—Otto Gehres to B. F. O'Neil, Goodland

IOWA

Bonny Jean of Buttercup Farm 293896—Paul Scheerer to D. S. Schaal, Woodward
Dairyman's Royal Daughter 207635—Robert L. Sucher to G. J. Lex, Fairbank
Dorothy of Dictator 108806—Henry Allenstein to Henry Jansen, Decorah
Evangeline's Naoma 263595—M. G. Woodruff & Son to Mrs. Robert Brown, Creston
Grandvu Queenly 135847—W. N. Clothier to Leon King, Fairbank
Helen's Beauty of Westwood 130323—D. A. Stolts to J. M. Steele, Malvern
Jackie's Viola 246598—Henry Allenstein to E. H. Hardt, Saint Olaf
King's Promise of the Pines 135986—Hettler & Edmonds to Henry Jansen, Decorah
Lady of Belle 166608—W. N. Clothier to Leon King, Fairbank
Rude of Maple Grove 162613—Richard C. Sucher to G. J. Lex, Fairbank
Rude's Princess 256885—Richard C. Sucher to G. J. Lex, Fairbank

KANSAS

Lassie's Dodo's Flossie 162640—O. F. Borden to R. C. Wheeler, Ogallah
Pride's Pansy of Sunny Slope 225049—J. W. Sinclear to J. E. Wehrman, White Cloud

KENTUCKY

Guardian's Peg of Orleton 266656—W. Marvin McCullough to Paul B. Lail, Cynthiana
Monogram's Lotta of Orleton Farm 250938—W. Marvin McCullough to Paul B. Lail, Cynthiana
Monogram's Queen of Orleton 260629—W. Marvin McCullough to Paul B. Lail, Cynthiana
Monogram's Violet of Orleton 266659—W. Marvin McCullough to Paul B. Lail, Cynthiana

LOUISIANA

Abba Christine 231891—C. M. Chambon to B. Thibaut, Napoleonville
Abba Cornflower 231893—C. M. Chambon to B. Thibaut, Napoleonville
Beechwood Lady Corn Flower 175603—C. M. Chambon to B. Thibaut, Napoleonville
Fairydale Model Anemone 234073—C. M. Chambon to B.Thibaut, Napoleonville
Fairydale Model Emma 234068—C. M. Chambon to B. Thibaut, Napoleonville
Fairydale Model Memory 234070—C. M. Chambon to B. Thibaut, Napoleonville
Katy of Thibaut's Farm 293779—C. M. Chambon to B. Thibaut, Napoleonville
Muriel of Ward Acres 208486—C. M. Chambon to B. Thibaut, Napoleonville
Nelly of Le Haut 192402 (Imp.)—C. M. Chambon to B. Thibaut, Napoleonville

MAINE

Etta S. of Arundel 289455—Henry G. Sinnott to Irl R. Hurd, South Acton
Hermes' Martha of Thornhurst 280523—Herbert Payson to Clayton Stacy, Kezar Falls
Lakefield Joy 200081—E. G. Crocker to Wiley A. Heath, North Sedgwick
Lakefield Nan 200079—E. G. Crocker to Wiley A. Heath, North Sedgwick
Quartarose Sparkle Dono di Madre 211637—Theodore S. Thompson to W. R. Taylor, Norridgewock
Queen Annie of Arundel 289454—Henry G. Sinnott to Irl R. Hurd, South Acton
Thornhurst Aphrodite 286718—Herbert Payson to Paul W. Stacey, Kezar Falls

MARYLAND

Airdrie Primrose 288797—J. V. Moore to Thomas S. Gladding, Easton
Airdrie Steadfast 294049—J. V. Moore to Thomas S. Gladding, Easton
Edgemere Dairy Maid 170097—John H. Hampshire to Parks Bros., Cockeysville
Edgemere Lilly Jeanette 181056—John H. Hampshire to Parks Bros., Cockeysville
Princess Pat of Fulton 129886—John H. Hampshire to Parks Bros., Cockeysville
Rock Spring Fredericka 285868—William A. Hill to Harry Rhoderick, Frederick Junction

MASSACHUSETTS

Braelea Bell 258892—M. W. Palmer to Hilma M. Johnson, Concord
Cactus of Cutter's Farm 294091—Edna Cutter to Frank J. Hayes, West Groton
Delight's Prudence 189987—George K. Wilder to F. E. Whitney, Ludlow
Hilda of Lantern Hill 265961—W. Aubrey Gates to W. C. Sills, Topsfield
Julia Etta of Maple Hill 170347—Dudley P. Rogers to New England Home, Danvers
Orchard View Myrtle 120850—Miriam Shaw to John L. Pingry, Littleton
Sheila of Maple Lane 293980—Dorothy E. Harris to Mrs. Ann Ducey Turner, Chester

MICHIGAN

Birja Hill Monarch 110182—George R. Willmarth to George Rubingh, Ellsworth
Bonny of Chickagami Farm 196980—George R. Willmarth to Finch Bros., Central Lake
Groveland Rosebud 271871—William Matthews to Orley Brushaber, Beaverton
Holbeck's Itchen Blossom 160921—Malvin Lutze to Russel Phore, Millington
Holbeck's Itchen Larena 160923—Malvin Lutze to Russel Phore, Millington
Lilliberk's Lady Africander 262318—J. F. Berkheimer to Avery H. Sherman, Homer
Mary's Roxy of Maple Grove 293734—Peter Vos to Wilbur Vos, Jenison
Missaukee Mermaid 293525—Arthur M. Smith to T. W. Clark & Son, Rockford
Missaukee Minuet 293526—Arthur M. Smith to T. W. Clark & Son, Rockford
Noble's Queen of East View 227426—S. Shue & J. C. Plagens to James Rimmington, Richmond
Pathfinder of Lilliberk Farms 262317—J. F. Berkheimer to Avery H. Sherman, Homer
Princess Polly of Tobermorey 197888—Malvin Lutze to Russel Phore, Millington
Sequel's Primrose of Fairview 136987—George R. Willmarth to George Rubingh, Ellsworth
Sequel's Select 133803—George R. Willmarth to Finch Bros., Central Lake
Starlight of Rippling Brook 266763—Roy W. Peterson to Mrs. Elizabeth McCallum, Gould City
Susie's Lucille of Maple Grove 293733—Peter Vos to Wilbur Vos, Jenison
Tillie of Lilliberk Farms 249783—J. F. Berkheimer to Avery H. Sherman, Homer
Tobermorey's Lucy Jean 230233—Malvin Lutze to Russel Phore, Millington
Viedonna of Pomona 284415—Fred Vetter to Victor & Donald Case, Sodus

MINNESOTA

Bessie's May of Park View Farm 293373—Henry Rosvold to Gust Wicklund, Hinckley
Graceful Maid 151412—C. Marion to F. B. Finagan, Minneapolis
Leaf Lake Gesha 293375—John Neels to Clifford Piche, Detroit Lakes
Leaf Lake Nellie 293376—John Neels to Clifford Piche, Detroit Lakes
May Moon's Golden Pride 291155—F. M. Duesler to The Arrowhead Co-operative Creamery, Cloquet
Mollie's Beauty of Glendale 2d 166928—Adolph Nuttleman to Calmer Ekker, Spring Grove
Nan's Nifty 293374—John Neels to Clifford Piche, Detroit Lakes

MISSOURI

Harmony Pearl's Jewel 222243—Jesse Van Meter to F. P. Webb & Son, Raymore
Linwood Gypsy Rose 156993—Carl Frankenbach to G. W. Dehm, Hannibal
Marcella of Village Farm 146884—Missouri Home for Aged Baptists to Sunnymede Farms, Inc., Bismarck

NEW HAMPSHIRE

Grateful of Roughwood 156190—James Welch to Selley & McKey, Wonalancet
Hopeful of Burry Head 211028—Leston F. Davis to A. H. Barrett, Keene
Jancis B. 219662—John Higgins to Alvah H. Blake, Penacook
Steele's Hill Jewell 243034—C. H. Tyler to W. H. Champlain, Rochester
Steele's Hill Lucille 274369—C. H. Tyler to W. H. Champlain, Rochester

NEW JERSEY

Amerland Daisy 293528—Margaret A. Scully to George B. Zellers, Port Murray
Carvey's Miss Fancy 293530—H. H. Bair to Walter Carver, Trenton
Daisy of Grenada 263657 (Imp.)—Gordon Hall to Walter E. Cooke, Campgaw
Diana of the Grove 275184 (Imp.)—Gordon Hall to Walter E. Cooke, Campgaw

NEW YORK

Alethea Sequel of Pleasant View Farm 98666—W. H. Rogers to A. L. Shelton, Guilford
Beechford's Marian 282097—Harry Bailey to Charles O. Oaks, North Rose
Clenora of Protection 234270—F. L. Hawks to George F. Goetzman, La Salle
Cobo Cherry of Beausite 228614 (Imp.)—George E. Learnard to W. Hamilton Busk, Port Chester
Finger Lake's Thelma H. 203434—C. C. Tarbell to K. C. Coulter, Clifton Springs
Hero's Galaxy Jane 179027—Adelbert J. Armstrong to M. W. Treichler, Sanborn
Jeanette Fairfax 208433—James E. Way to Corazinni & Picard, Greenport
Kiltie's Daisy 261771—Ida B. Armstrong to M. W Treichler, Sanborn
Kyrta's Janette 178939—Fred E. Whitman to K. C. Coulter, Clifton Springs
Masher's Beauty's Princess 91031—Lyman M. Bass to C. G. Simpson, York
Pearl of Glennfield Springs 175547—Glenn L. Bacon to Bently & Burlew, Horseheads
Princess Madaline's Secret 185940—Walter F. Van Vorst to Q. E. Snyder, Ballston Spa
Proud Secret's Trixie 294089—Howard J. Lull to Myron F. George, New Lisbon
Prudence's Beldame 293105—Leo L. Redding to Carlton Farrand, Rathbone
Robert's Secret Serene 293461—Elmer J. Wood to Frank Warner, Schoharie
Rose Blossom of Pitt Hall 175688—Frank Middlebrook to E. Claude Jones, Hillsdale
Ultra Margaret of Sepascot 171415—George N. Miller to Grace E. Hobbs, Clinton Corners

NORTH CAROLINA

Becky Craver 145108—R. C. Ryan to T. Holt Haywood, Clemmons
Cummings' Queen 248088—R. B. Cummings to W. E. Cummings, Guilford College
Marmion's Laddie's Betsy 293933—W. A. Coble to W. A. Hornaday, Greensboro
Pauline of Elk View 86365—G. F. Houck to H. E. Miller, Mooresville

NORTH DAKOTA

Glenwood Girl of the Lake 180957—Lundquist & Danielson to Nim Bakken, Northwood
Ida Star of Wilkin 59076—Hans O. Ness to Ernest Alford, Fargo

OHIO

Ann of Cedar Lane 213488—J. S. Yoder to Merton McHale, Sullivan
Charmante's Beauty Bright Eyes 144373—Charles G. Colwill to E. M. Cornell, Mount Vernon
Fuzzy of Wabash Farm 163987—Harry E. Krick to Ray C. Witte, Lebanon
Goldia Marose of Willow Mead 200345—Jacob M. Puterbaugh to L. B. Harner, Xenia
King's Opal 267874—R. E. George & Williard J. Lindsay to Willard J. Lindsay, Massillon
Larnie of O. S. S. 115776—Lester G. Lantz to Mrs. Ira Johnson, Navarre
Princess Daisy of Brouse Hill 288898—Seth S. Marsh to George Hillier, Rome
Raider's Yetive 226221—A. M. Ibaugh to Harold L. Corbet, Osborn
Vada of Blubaker Valley Farm 177936—Lester G. Lantz to Mrs. Ira Johnson, Navarre
Veda of Wabash Farm 232984—Harry E. Krick to Ray C. Witte, Lebanon
Virginia's Queen of West View 160478—William Doty to W. A. Glasener, Ashland
Woodvale Rivalette 80323—Hyde Bros. to Charles G. Supplee, Rome

OREGON

Aimee's Josephine 286090—Samuel Krueger to J. T. Knauf & Sons, Silverton
Baby Rose Pet 252433—Kilian Schmidt to Charles R. Marshall, Mulino
Dairymaid of Vista Grande 218799—J. D. House to George M. House, Banks
Dairymaid's Rosita 281897—J. D. House to George M. House, Banks
Fairy Queen's Princess of Vista Grande 188104—J. D. House to George M. House, Banks
Golden Queen Yeksa 248418—J. D. House to George M. House, Banks
Liberty Belle of Vista Grande 218798—J. D. House to George M. House, Banks

PENNSYLVANIA

Betty of Tattour 126280—Howard Bryant to W J. Merkle, Allentown
Bonnie Delia Trink 232606—Harvey E. Simmers to Alexander Wilson, Jr., Nottingham
Bonnie De-Von 183752—J. A. Eshenbaugh to J. S. Keister, Keisters
Conqueror's White Spot 270782—James B. Robertson to Eugenia Cassatt Davis, Berwyn
Daisy Bates 2d 243702—J. H. Dawson to Henry Biedenbach, Herman
Dora of Chestnut Grove 241124—F. M. Lewis to J. A. Patterson, Wilkinsburg
Ella May of Medhurst 126736—H. F. Runzheimer to Jacob Hartz, Elverson
Fanny's Auntie Blanche 284730—W. B. Wickersham to B. C. Hopeman, Moylan
Fanny's Honour's Heroine 290215—W. B. Wickersham to K. L. & E. W. Harding, Brandywine Summit
Glen-Ethel Buttercup 241634—W. B. Wickersham to B. C. Hopeman, Moylan
Idealia's Bright Starlight 244508—W. B. Wickersham to B. C. Hopeman, Moylan
Jessica of Chestnut Grove 242626—F. M. Lewis to J. A. Patterson, Wilkinsburg
Jewel's Daisy of Loysburg 244310—S. H. Markey to Mal Ritchey, Loysburg
Jonathan's Martha 214410—Allegheny River Mining Co. to F. W. Burns, Reynoldsville
Julia's Dot 254905—C. O. Mattern to Homer B. Walker, Potters Mills
Lilly May of Peaceful Vista 153212—W. B. Wickersham to K. L. & E. W. Harding, Brandywine Summit

Longview Jane 265121—A. W. Forney to F. J. Letsch, Pittsburgh
Marshallvale Elsie 223632—James B. Robertson to Eugenia Cassatt Davis, Berwyn
May Bell Lady of Cherrydale 247349—Arthur Roberts to C. J. Epley, Littlestown
May Lady Bell of Cherrydale 240434—Arthur Roberts to Nevin C. Epley, Littlestown
McCullough's Rena 194221—Joseph M. Conrad to Isaac K. Armes, Dauphin
Oakland's Allenwood Jane 205564—Est. A. C. Wilson to Hattie B. & Carrie L. Wilson, Metal
Ora's Eva 156981—E. B. Morris to C. H. & B. F. Wilson, Newtown
Pansy Starlight Valentine 284477—W. B. Wickersham to L. R. Hourdequin, Avondale
Peaceful Red Raider 260653—W. B. Wickersham to B. C. Hopeman, Moylan
Pencoyd Sparkle 176599—Howard Bryant to J. Bishop, Jenkintown
Polly Dimple of Green Ridge 157216—M. J. Grimes to H. M. Kramer, Cressona
Pride's Joy of Stonlea 119964—Wilma E. Beighley to Clair H. Brunermer, Renfrew
Praml's Lady of Seneca 115595—F. M. Lewis to J. A. Patterson, Wilkinsburg
Rainbow Tracy 228797—A. W. Forney to F. J. Letsch, Pittsburgh
Shady Cowan of Charleston 170725—J. A. Martin to Harry Myers, Eightyfour
Spring Run Bess 268281—Derl Pealer to Ernest M. Clowell, Berwick
Star's Dawn 266150—C. O. Mattern to Homer B. Walker, Potters Mills
Trixie Bloom of Shadyside Farm 181124—Allegheny River Mining Co. to S. A. Hunter, Brookville
Upland's Premier's Peerless Brownie 230333—W. B. Wickersham to B. C. Hopeman, Moylan
Victoria Kantork 216668—W. B. Wickersham to B. C. Hopeman, Moylan
Woodside Beauty Girl 293895—S. N. Root to Isaac Mock, Schaefferstown
Woodside Honey Girl 293894—S. N. Root to Isaac Mock, Schaefferstown

RHODE ISLAND

Brownie of Bull Farm 237521—S. G. Peckham to Mrs. Mildred C. Peckham, Saunderstown

SOUTH CAROLINA

Chieftain's Princess 293661—W. B. Stringfellow to William Charles Roberts, Chester

SOUTH DAKOTA

Elsie of Lakeside 259008—Peterson Bros. to A. C. McClure, Belle Fourche

TENNESSEE

Annie N.'s Lady Alsace 97292—W. O. McKeown to James H. Craig, Chattanooga

TEXAS

Actor's Pet of Dixie Meadow 293080—Ed. F. Riley to H. J. Hagestad, Marshall
Silent Guide of Ulao 230722—Joseph H. Bromberg to Gilletts Dairy Co., Inc., Canutillo

UTAH

Daisy Dell of Eden 175774—Edmund Greenwell to Thomas F. Kerns, Park City
Tokes of Eden 154304—Edmund Greenwell to Thomas F. Kerns, Park City

VERMONT

Bonnet Girl 291336—G. C. Young to Clarence Stygler, Hyde Park
Don's May Rose of Crystal Spring 126628—Louis S. Cox to Frank L. McCarthy, Stowe
Hybrid's Duchess II. 187302 (Imp.)—Louis S. Cox to Frank L. McCarthy, Stowe
Miss Tamarack 291337—G. C. Young to Clarence Stygler, Hyde Park
Randot Hope 214276—Louis S. Cox to Frank L. McCarthy, Stowe
Randot Patience 4th 214279—Louis S. Cox to Frank L. McCarthy, Stowe
Randot Reward 186418—Louis S. Cox to Frank L. McCarthy, Stowe

VIRGINIA

Butter Girl of Alfalfa Farm 251398—E. C. Harnsberger to Thomas Whiffen, Blue Ridge
Lord Bertram's Fawn 174332—T. L. Jones to Mrs. A. W. Bennette, Unionville
One Eyed Spotswood Girl 214333—W. Marvin McCullough to Eunice Daniel Waugh, Culpeper
Pomara Golden's Fawn 103798—T. L. Jones to Mrs. A. W. Bennette, Unionville
Prospect's Fairy Queen 251455—Mrs. A. B. M. Price to Eunice Daniel Waugh, Culpeper
Queen Mary of Locust Lawn 209109—Mrs. A. B. M. Price to Eunice Daniel Waugh, Culpeper
Sybil of Windover 292350—R. B. Wildman to W. E. Layman, Jr., Patrick Springs
Violet's Emily 294081—A. B. Johnson to H. H. Aygarn, Backbay
Wolfpen Francoise 108993—J. S. Agnew to J. D. Terry, Burkeville

WASHINGTON

Cascade Agate 249535—J. T. Richey to Sarah J. Birkhart, Tacoma
Eunice's August Rose of Skagit 202635—J. M. Miller to E. W. Clair, Sedro Woolley
Peggy Priscilla 293928—James Donahue to George Reinstra, Oak Harbor
Princess Alice of Whidby 196745—James Donahue to Ed Knutzen, Burlington
Princess Kathrine Ida 232993—James Donahue to Cecil White, Mount Vernon
Princess Rose Louise 247338—James Donahue to Cecil White, Mount Vernon
Princess Louise of Whidby 196746—James Donahue to Ed Knutzen, Burlington

WEST VIRGINIA

Dairy Maid's Samantha 172305—C. Conkle to W. D. Westfall, Charleston
Five Points Almira 227093—J. C. & Minnie Dean to Sidney J. Lennox, New England
Five Points Annetta 227095—J. C. & Minnie Dean to Sidney J. Lennox, New England

WISCONSIN

Allenwood Maggie 269886—P. J. Walsh to Oscar Chenous, Blanchardville
Betty Lou of Richland 137471—M. E. Clark to Clarence Stivarius, Montfort
Bunna D. of Hillside 100794—M. E. Clark to Clarence Stivarius, Montfort
Cloverland Goldie 293314—W. C. Raeder to A. H. Link, Oshkosh
Daisy's Pride Hela 229379—C. Henry Olsen to W. R. Allen, Stanley
Dorothy of Spring Rock 251688—W. C. Hansen to William Graf, Jr., Elkhart Lake
Fairy Queen's Carmen 292099—John Syverhus to Curtis H. Volden, Westby
Fern Fancy's Caroline 285532—A. J. Malin to Walter McClurg, Viroqua
Honoria's Primrose of Elk Meadow 176373—John F. Stallman to Rudolf Grohn, Elk Mound
Lady Bug E. S. 293387—Est. John Tierney to Mrs. E. C. Samways, Rhinelander
Mollie of Quineilo Farm 190904—S. G. Courteen to John P. Conway, Elroy
Norma's Lula 292098—John Syverhus to Curtis H. Volden, Westby
Seas Branch Flora 292097—John Syverhus to Curtis H. Volden, Westby

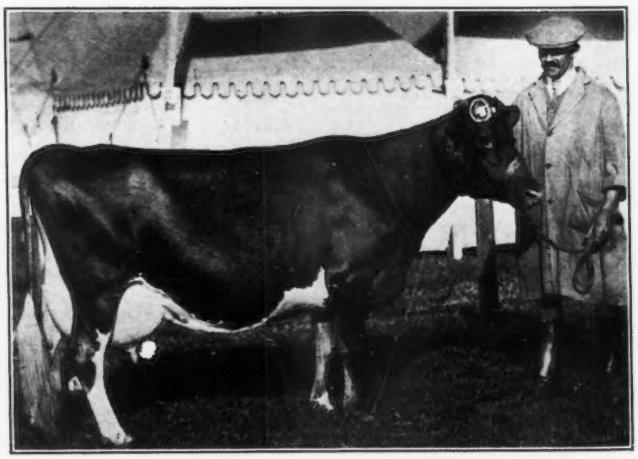
FOREIGN

Diamond's Rosabelle 262927—Charles D. Towsley to W. D. Forster, Copetown, Ontario, Canada
Flora's Delight 126688—Elmer C. Schmidt to W. D. Forster, Copetown, Ontario, Canada
Lady Mars Dianna 294011—John H. Fredrich to W. D. Forster, Copetown, Ontario, Canada
Lady Mars of Meadow Creek 238416—John H. Fredrich to W. D. Forster, Copetown, Ontario, Canada
Pleasant View Girl 110040—Elmer C. Schmidt to W. D. Forster, Copetown, Ontario, Canada
Roseboy's Countess 262928—Charles D. Towsley to W. D. Forster, Copetown, Ontario, Canada
Roseboy's Jeanette 258312—Est. John Huss to W D. Forster, Copetown, Ontario, Canada
Roseboy's Mabel 259439—Est. John Huss to W. D. Forster, Copetown, Ontario, Canada
Wild Rose of Good Hope 267704—Charles D. Towsley to W. D. Forster, Copetown, Ontario, Canada

The Wickersham Dispersal

(Continued from page 89)

May King's Peerless Brownie 164477	310
Idealia Borden's Honour 164327 (Bull)	275
Jacob S. Kauffman, Birdsboro, Pensylvania	
Bull Calf	25
Heifer Calf	95
McVaugh and Linderman, Hockessin, Delaware	
Caesar's Lady Kantork 123455	300
Lavender's Peaceful Milkmaid 221663	300
May King's Auntie Blanche 164480	385
Premier's Polly Annie 250188	250
David C. Mast, Parkesburg, Pennsylvania	
Bull Calf	110
H. L. Moore, Lionville, Pennsylvania	
Bull Calf	25
E. B. Morris, Bristol, Pennsylvania	
Fanny's Honour's May 290212	300
Charles E. Patton, West Grove, Pennsylvania	
May Queen's Honour 145749 (Bull)	500
T. Temple Pyle, Rising Sun, Maryland	
Calf	20
John M. Redpath, Rockville, Maryland	
Gertrude's May of Applecot 129435	380
Peaceful Olive Blanche 246715	410
May King's Lula Borden 164478	200
N. J. Rohrer, Lancaster, Pennsylvania	
Roamer's Idealia's May Queen 262325	420
H. A. Sanford, Mocksville, North Carolina	
Idealia's Fanny Honour 290213	160
Premier's Lena Pettys 248982	385
Premier's Gertrude Borden 222293	325
D. F. H. Gertrude Borden 290211	135
Heifer Calf	150
Thankful Beauty 2d 284727	300
Premier Lady May Thomas 284478	300
Premier Golda 282402	300
Premier's Czarina 284726	300
Premier's Red Polly 276465	260
Premier's Golda Borden 232824	300
Premier's Queen 248983	305
Fanny Premier Kantork 280934	240
Premier Lily Roberts 260654	265
D. F. H Premier Brownie 284729	230
E. B. Sharpless, Toughkenamon, Pennsylvania	
Frances Netoria 2d's Honour 165235	140
Louis T. Treuman, Mantua, New Jersey	
Albamont Polly's Heroine 81025	300
Peaceful Golda Borden 221660	520
Leland and Francis Warrington, Rehoboth Beach, Delaware	
D. F. H. Lady Kantork 290209	150
George T. Webb, Avondale, Pennsylvania	
Bull Calf	30



Wintergreen of Goodnestone 10th, first prize and champion, Royal Show, Harrogate, 1929, and Tunbridge Wells Show, 1929, as well as Bridge's Cup Winner, owned by W. A. Argent, Rusper, Horsham, Sussex, England

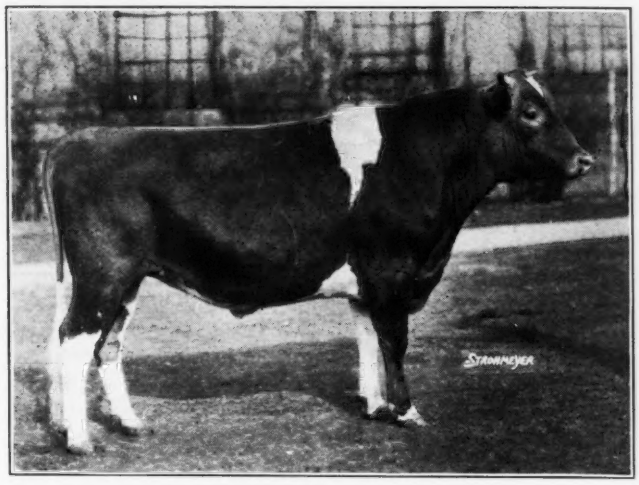
Canadian Royal Fair

(Continued from page 80)

most of Don Alda 6112 winning the reserve championship.

The Female Classes

THE judge had fifteen mature dry cows to pick from in the first cow class and gave the red ribbon to Glen Gable Emblem 3273, the Don Alda entry, with that grand little cow, Sea View Queen, in second place.



Don Alda King of the May 6415, junior and reserve grand champion bull, owned by Don Alda Farms, Todmorden, Ontario

The first cow was a real good large cow and the second was a good cow but smaller.

The junior dry cow class brought out some good animals, in fact, the three tops were outstanding. Don Alda Farms secured first and third places, while Martindale Farms secured second place, and it required a good judge to put them there.

The senior yearling heifers were not as hard to place. Judge Clark pronounced the first heifer an unusually attractive heifer in every way, and the second heifer was larger than the third and had better udder development and spring of rib. The junior yearling heifer class was a large one with the Swindells entry, Beech Hill Dorothy, winning the red ribbon. She had great depth of body and a good top line with good placement of quarters and unusually good spring of rib. The second heifer had a great deal of capacity both as to spring of rib and depth of body, but was not quite good enough to win first place.

Another large class came out when the senior heifer calves were called, A. M. Shaver, a new exhibitor, getting first place with the Don Alda entry second. Seventeen junior heifer calves were shown with F. W. Swindells winning first with Beech Hill Dairymaid 7365 and Don Alda's Service Boy's Ultra as outstanding in the class. They were placed as named and Judge Clark said it was the closest heifer decision in the show.

Cows in Milk Classes

IN the class for cows five years and over, in milk, the Swindells entry, Jennie of Hillcrest 2175, won because she was a larger cow with more scale and substance. Only three cows were entered in class for four years and under five in milk, with Don Alda Farms winning first and second ribbons.

The class for cows three years and under four in milk developed into a "battle royal" between Don Alda's Christine's Beauty 5686 and Aviator's Dairymaid of H. 4955, owned by F. W. Swindells. Judge Clark made his decision only after having these two fine cows milked out in the ring. He then placed them in the order named. In the two year old in milk class Don Alda Farms had an outstanding heifer, Thought of Lohiers 7062.

The cows in the production classes were placed about the same as they were in the regular classes and again the general opinion was that where the size of the production record did not affect the placing, these classes should be discontinued.

Champion Females

DON Alda Golden Lady 6424 was made junior champion with Rosewood Levity, owned by A. M. Shaver, reserve champion. Don Alda Farms won the senior championship banner with Christine's Beauty 5686, while another Don Alda entry, Thought of Lohiers 7062, won the reserve championship. The senior champion was later made grand champion.

The exhibitors at the fair included: Alberta Department of Agriculture, Edmonton, Alberta; Don Alda Farms, Todmorden, Ontario; Martindale Farms, Saint Catharines, Ontario; J. Milligan and Sons, Cannington, Ontario; Louis W. Roper, Charlottetown, Prince Edward Island; R. B. Sangster, East Selkirk, Manitoba; A. M. Shaver, Ancaster, Ontario; F. W. Swindells, Princeport, Nova Scotia; James A. Telfer, Paris, Ontario, and F. M. Tobin, Woodstock, Ontario.

Following is the list of awards:

BULL CALF, UNDER 6 MONTHS

1, Don Alda Holliston 7915, Don Alda Farms; 2, Cairnpat Orion Victor 7927, J. Milligan and Sons; 3, Beech Hill, F. W. Swindells; 4, Martindale Bell Boy 7589, Martindale Farms; 5, Dentonia's Prince of Belvoir 7907, Louis W. Roper; 6, Tomac Emperor Bellarion 7867, F. M. Tobin.

BULL CALF, 6 MONTHS AND UNDER 12

1, Butterfat's Pride of Hilltop, F. W. Swindells; 2, Don Alda Sequel's Captain 7432, Don Alda Farms; 3, Beech Hill Renown 6968, F. W. Swindells; 4, Don Alda Lad's Fashion 7383, Don Alda Farms; 5, Langwater Sir Pansy 7437, Alberta Department of Agriculture; 6, Bendemere Ledyard Boy 7239, James A. Telfer.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Tomac Deanie's Greenstar 6594, F. M. Tobin; 2, Martindale Commander 6917, Alberta Department of Agriculture.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Don Alda King of the May 6415, Don Alda Farms; 2, Beech Hill Lindy 6434, F. W. Swindells; 3 Nellie's King of Belvoir 7665, Louis W. Roper; 4, Jay's Prince of Sylvan 6979, Louis W. Roper.

BULL, 2 YEARS AND UNDER 3

1, Foremost of Don Alda 6112, Don Alda Farms; 2, Milligan's Prince 5769, J. Milligan and Sons; 3, Don Alda Mixter Radiant 5719, Don Alda Farms; 4, Tomac Bellarion 5796, F. M. Tobin; 5, Orchard View Diamond 6653, F. W. Swindells.

BULL, 3 YEARS AND OVER

1, Carter Mixter King 4631, Louis W. Roper; 2, Knight of Orion 2939, J. Milligan and Sons; 3, Martindale Aristocrat 3875, Martindale Farms; 4, Delight's Danny of Fern-Dell 5081, A. M. Shaver; 5, Cherub's Royalist of Shorewood 6210, James A. Telfer.

BULL, OVER 12 MONTHS AND UNDER 2 YEARS, WHOSE SIRE SIRE OR DAM IS QUALIFIED

1, Butterfat's Pride of Hilltop, F. W. Swindells; 2, Don Alda Sequel's Captain 7432, Don Alda Farms; 3, Martindale Bell Boy 7589, Martindale Farms; 4, Dentonia's Prince Belvoir 7909, Louis W. Roper; 5, Beech Hill Renown 6968, F. W. Swindells; 6, Beech Hill, F. W. Swindells; 7, Don Alda Lad's Fashion 7383, Don Alda Farms.

COW, 3 YEARS AND OVER, NOT IN MILK

1, Glen Gable Emblem 3273, Don Alda Farms; 2, Sea View Queen 2995, F. W. Swindells; 3, Martindale Rosemary 3243, Martindale Farms; 4, Marmion's Dairymaid 5064, F. W.

Swindells; 5, Saugerties Ultra Anna 4744, Don Alda Farms; 6, Lillian of Willow 2nd 3743, F. W. Swindells; 7, Saugerties Ultra Clematis 4743, Don Alda Farms.

COW, 2 YEARS AND UNDER 3, NOT IN MILK

1, Don Alda Prosperity 2nd 5718, Don Alda Farms; 2, Martindale Mayflower 6328, Martindale Farms; 3, Osceola Scandal 231401, Don Alda Farms; 4, Juanita of Meadow Springs 7082, A. M. Shaver; 5, Choice Flora 7061, Don Alda Farms; 6, Cairnpat Pansy 2nd 5560, J. Milligan and Sons; 7, Appletree Point Ann 5724, Louis W. Roper.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Don Alda Golden Lady 6424, Don Alda Farms; 2, Reta's Princess Marmion 7664, Louis W. Roper; 3, Orchard View Lilly 6666, F. W. Swindells; 4, Martindale Faithful 6329, Martindale Farms; 5, Waldorf Bettina 256747, Don Alda Farms; 6, Don Alda Lad's Favorite 6411, Don Alda Farms; 7, Beech Hill Pride's Lady 6961, F. W. Swindells.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, Rosewood Levity, A. M. Shaver; 2, Don Alda Lad's Fancy 7382, Don Alda Farms; 3, Bessie of Shorewood 7659, F. W. Swindells; 5, Entry, A. M. Shaver; 6, Don Alda Raider Bell 7386, Don Alda Farms; 7, Cairnpat Queen's Nancy 2nd 7918, J. Milligan and Sons; 8, Martindale Flower Girl 7584, Martindale Farms.

HEIFER CALF, UNDER 6 MONTHS

1, Beech Hill Dairymaid 7365, F. W. Swindells; 2, Service Boy's Ultra 283930, Don Alda Farms; 3, Rosewood Lassie, A. M. Shaver; 4, Don Alda Lad's Henryetta 7573, Don Alda Farms; 5, Tomac Lady Woodstock, F. M. Tobin; 6, Merry Lady of Van Horn 7488, R. B. Sangster; 7, Don Alda Dolly's Daisy, Don Alda Farms; 8, Beech Hill Beaver, F. W. Swindells.

COW, 5 YEARS AND OVER, IN MILK

1, Jennie of Hillcrest 2175, F. W. Swindells; 2, Abbeyleix Queen Mary 3274, Don Alda Farms; 3, Martindale Mermaid 3242, Martindale Farms; 4, Beauty of Islandrue 3522, Don Alda Farms; 5, Saugerties Betsy 4745, Don Alda Farms; 6, Betty of Willowbank 3817, J. Milligan and Sons; 7, Columbine of Willow, Louis W. Roper.

COW, 4 YEARS AND UNDER 5, IN MILK

1, Don Alda Mixter Girl 4243, Don Alda Farms; 2, Don Alda Mixter Nunicer 4238, Don Alda Farms; 3, Woodland's Rose Girl 5377, Louis W. Roper.

COW, 3 YEARS AND UNDER 4, IN MILK

1, Christine's Beauty 5686, Don Alda Farms; 2, Aviator's Dairymaid of H. 4955, F. W. Swindells; 3, Saugerties Ultra Morie 5287, Don Alda Farms; 4, Peeress of France 7482, Don Alda Farms; 5, Martindale Flower 5188, Martindale Farms; 6, Hazel's Velvet of Belvoir 7910, Louis W. Roper; 7, Bendemere Rose 4982, James A. Telfer.

COW, 2 YEARS AND UNDER 3, IN MILK

1, Thought of Lohiers 7062, Don Alda Farms; 2, Beech Hill Valentine 5241, F. W. Swindells; 3, May Royal Eleanor 6114, Don Alda Farms; 4, Royal's R. Hope 7773, James A. Telfer; 5, Don Alda Madge Chena 5611, Don Alda Farms; 6, Beech Hill Marmion's J. B., F. W. Swindells; 7, Loss of Willow 5908, Louis W. Roper.

COW, 6 YEARS AND OVER, HAVING AN OFFICIAL RECORD BEGUN AT 4 YEARS AND OVER

1, Abbeyleix Queen Mary 3274, Don Alda Farms; 2, Jennie of Hillcrest 2175, F. W. Swindells; 3, Sea View Queen 2995, F. W. Swindells; 4, Captain's Dairymaid 2466, F. W. Swindells; 5, Beauty of Island Vue 3522, Don Alda Farms; 6, Edith of Hillcrest 3346, A. M. Shaver; 7, Prince's Nancy of Hillside 1593, J. Milligan and Sons.

COW, UNDER 6 YEARS, HAVING AN OFFICIAL RECORD

1, Christine's Beauty 5686, Don Alda Farms; 2, Aviator's Dairymaid of H. 4955, F. W. Swindells; 3, Marmion's Dairymaid 5064, F. W. Swindells; 4, Don Alda Mixter Nunicer 4238, Don Alda Farms; 5, Don Alda Mixter Girl 4243, Don Alda Farms; 6, Lillian of Willow 2nd 3743, F. W. Swindells; 7, Saugerties Betsy 4745, Don Alda Farms.

SENIOR AND GRAND CHAMPION BULL

Carter Mixter King 4631, Louis W. Roper.

JUNIOR AND RESERVE GRAND CHAMPION BULL

Don Alda King of the May 6415, Don Alda Farms.

SENIOR AND GRAND CHAMPION FEMALE

Christine's Beauty 5686, Don Alda Farms.

JUNIOR CHAMPION FEMALE

Don Alda's Golden Lady 6424, Don Alda Farms.

RESERVE CHAMPION FEMALE

Thought of Lohiers 7062, Don Alda Farms.

GRADED HERD

1, Don Alda Farms; 2, F. W. Swindells; 3, Martindale Farms; 4, Louis W. Roper; 5, J. Milligan and Sons; 6, James A. Telfer.

DAIRY HERD

1, Don Alda Farms; 2, F. W. Swindells; 3, Don Alda Farms; 4, Martindale Farms; 5, Louis W. Roper.

JUNIOR HERD

1, F. W. Swindells; 2, Don Alda Farms; 3, Don Alda Farms; 5, Louis W. Roper; 5, Don Alda Farms; 6, James A. Telfer; 7, J. Milligan and Sons.

GET OF SIRE

1, Don Alda Farms; 2, F. W. Swindells; 3, Martindale Farms; 4, A. M. Shaver; 5, Don Alda Farms; 6, Louis W. Roper.

PRODUCE OF DAM

1, Don Alda Farms; 2, F. W. Swindells; 3, Don Alda Farms; 4, Martindale Farms; 5, James A. Telfer; 6, Louis W. Roper.

THREE ANIMALS, ANY AGE, NOT MORE THAN ONE MALE, SIRED BY ONE QUALIFIED SIRE

1, Don Alda Farms; 2, F. W. Swindells; 3, Martindale Farms; 4, A. M. Shaver; 5, Don Alda Farms; 6, Louis W. Roper.

Franklin, North Carolina, Sale

THE Franklin, North Carolina, Guernsey bull sale, at which nine bulls were sold brought, a total of $522.50 and an average of $58.05. These bulls were of good breeding and were much needed by the people in Macon County. Macon County is located in the western part of North Carolina and is a very mountainous section, but offers excellent opportunities for dairying and Guernsey breeding.

There is an excellent creamery located in the town of Franklin that is supplying a market for all of the cream that has been purchased in that section for several years, and is building up quite a nice business.

About seven or eight years ago several Guernsey bulls and a few pure bred heifers were taken into Macon County and today there is one herd of twenty or more pure breds with a number of others interested, who within a short time will be classed as breeders. This bull sale will do much to stimulate future breeding of Guernseys and will unquestionably result in several new breeders.

Following is the sales list:

C. B. Bryson, Cullasaja, North Carolina	
Klondike Royal Flush 166308	$95
C. E. Childers, Iotla, North Carolina	
Sue's Harvester of W. S. R. 168238	50
F. H. Flor, Demorest, Georgia	
Klondike Henry 169103	85
J. R. Franklin, Franklin, North Carolina	
Roy Hill 169315	50
Sam L. Franks, Franklin, North Carolina	
Prince Sequel of Eliada Farm 152019	62.50
W. R. Higdon, Higdonville, North Carolina	
Vera's Haywood Judge	40
Ed Kerr, Franklin, North Carolina	
Bull calf	45
A. L. Ramsey, Franklin, North Carolina	
Ultra Hank 171712	40
Name of Purchaser Unknown	
Autocrat of the Mann Farm 165110	55

Junior Dairyman Par Excellence

(Continued from page 85)

for him the Lipton trophy awarded at the recent National 4-H Club Congress in Chicago.

From the time he joined a pig club in 1921, borrowing ten dollars with which to buy his pig, he has gradually extended his club work activities, having been a member of corn, cotton, calf, sheep, and pig clubs, and having earned in that time $5,793.96 in gross receipts, with expenses of $3,102.26, and a net profit of $2,691.70. Through his county farm agent, R. H. Lemmon, he has reported thirty-two complete demonstration records, and has been an outstanding exhibitor at county and state fairs with exhibits of hogs, sheep and corn.

Following his entry in the pig club in 1921, in 1922 he was in pig and calf clubs. From 1923 to 1928, inclusive, he was in pig, calf, corn and cotton clubs. In 1928 he was also in the sheep club, making five demonstrations. In 1929 he was in calf, corn, cotton and sheep clubs, thus making a grand total of thirty-two. He has been a consistent winner at county fairs and at the state fair and, in fact, has never failed to win a prize at the state fair on his animal exhibits and has often taken first place in the open classes against all competitors. He has been on county and state livestock judging teams, has been three times winner from his county at state short courses, was sent in 1928 to the National 4-H club camp in Washington, and in 1929 to the 4-H club leadership training school at Springfield, Massachusetts. These are certainly great honors for one club boy, but they were earned and highly deserved, reflecting credit upon himself, his county farm agent and his club and community.

His Good Works Shine

"I KNOW Christopher and have seen his success with his Guernseys," says T. D. Moore, a neighbor, "and I was persuaded by his success to invest in a growing Guernsey herd, of which I am proud." J. H. Patrick, the proud father, says, "I have learned more real farming from Christopher and his brother than I have ever learned otherwise."

"The real evidence of his achievement," says B. O. Williams, state boys' club agent, "is embodied in the progress in soil improvement and livestock development seen on his father's farm. In addition he has been of inestimable value as a real leader of boys and promoter of club work and now club work in his home and community is a real and dynamic force."

What Some of Us Are Thinking

(Continued from page 79)

cow producing milk within these limits would receive full credit. Those cows testing below the lower limit would then be penalized by low total butter fat production. Those testing above the upper limit would be penalized in the same manner for they would be just as far away from the true type as those producing milk testing too little. The point is this—up to the present time no standard of Guernsey milk excellence has been established except by suggestion. No penalty is attached to the Guernsey cow giving Jersey milk but if she gives Ayrshire milk she is penalized under our present Advanced Register rules.

Under our present system there is a tendency for our breed to give milk of constantly widening butter fat percentages. As pointed out by Mr. Moore, our Advanced Register rules place a premium on high tests while many breeders who are selling retail whole milk endeavor to breed for heavy milk production with its attendant lower butter fat because to them heavy production is definitely associated with profit. It seems that it would make for uniformity in the breed if this tendency could be eliminated.

Marketing America's Table Milk

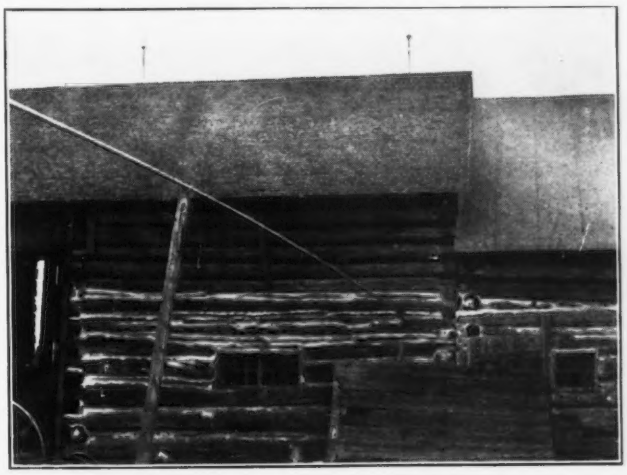
(Continued from page 84)

it down to the common level by allowing it to be mixed with other milk. 3, Demand a quality price for your quality product. Golden Guernsey milk costs more because it is worth more. 4, Give prompt, regular and efficient service. See that your milk reaches the table of your customer in just as good condition as it leaves the dairy. 5, Aim to use every market outlet within your reach, following the line of least resistance, and extending to additional outlets as fast as you build your business. 6, If you are a producer and are forced to meet severe or "cut throat" competition of other Guernsey producers, endeavor to establish cooperative selling methods. 7, Distribute samples. Use personal solicitation. Remember, "your driver is your best salesman." 8, Use persistently, and not spasmodically, as many forms of advertising and publicity as possible. Use direct mail. Where volume of business warrants, use advertising in newspapers or high grade local publications. Enter your milk in scoring contests. Take booths at state fairs. Get doctors with you. Invite the public to inspect your dairy. In short, do not miss a single chance to boost Golden Guernsey milk.

These are the methods which have produced remarkable results for others. They will produce equally remarkable results for you.

SUMMARY OF 29705 ADVANCED REGISTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	8995	11099.6	546.0	4.92
Class B	1962	10699.6	529.7	4.95
Class C	2322	10399.8	511.2	4.92
Class D	2510	9941.1	494.8	4.98
Class E	2887	9314.7	469.0	5.04
Class F	3652	9426.7	455.9	4.84
Class G	7377	8676.8	433.2	4.99
	29705	9939.7	491.3	4.94



A log house in the Upper Peninsula of Michigan. In this section Guernseys are playing a prominent part in dairy farming.

Example of Persistent Production

(Continued from page 87)

86452 by 5827.1 pounds of milk and 22.5 pounds of butter fat. During her entire time of testing her highest production was reached in March of 1925 when she produced 1891.8 pounds of milk and 92.13 pounds of butter fat. She has been an unusually consistent producer as her lowest record in the seven tests was produced in her first year on test when in February of 1922 she made 644.2 pounds of milk and 36.46 pounds of butter fat. As a ten year old her range in butter fat production during the year of her test was but a difference of twenty-two pounds a month, running from a low of 44.2 to a high of 66.35.

Fine Feathers of High Hill 73169

THIS animal that has finished six Advanced Register tests is a half sister to King Robert's Meadowside Lass 88042, she being sired by King Robert of Great Hill 31925 and out of Imp. Fine Feathers 58908. She traces back very quickly to Island breeding and in her sixth generation is related to Masher R. G. A. S. 705 P. S. She was dropped on March 13, 1917, being bred by William R. West of New Bedford, Massachusetts, and has never left the farm. In fact, these two cows were a part of Mr. West's beginning.

Her production record was interrupted more than either one of the two animals which we have already considered, but she has finished with a good record in six tests, making in her high month, that was January of 1925, 102.38 pounds of butter fat, while in September of 1923 she made her high milk producing record of 2002.2 pounds. In 1925 she also made her lowest production when she gave but 250.8 pounds of milk and 13.47 pounds of butter fat. However, three years later she was very consistent in her test, ranging from a low of 49.61 to a high of 87.09 pounds of butter fat during her year's test.

Fine Feathers of High Hill 73169 has one Advanced Register daughter, Pride of High Hill 105293, that has a record in class D of 14616.5 pounds of milk and 638.4 pounds of butter fat. She has a second daughter now on test in class G, Rose Marie of High Hill 239606, that in thirty-six days has produced 887.2 pounds of milk and 40.27 pounds of butter fat.

Caribou Rosalie 131869

GEORGE C. Stone, former owner of Fairydale Farm, Pawling, New York, was the breeder of Caribou Rosalie 131869. She was dropped on January 11, 1920, being sired by Rose King of Jean Du Luth 24329, a son of Yeoman's King of the May 17053, and through his dam, Florham Daisy 18115, traces back to Imp. May Rose King 8336 and Imp. Itchen Daisy III. 15630. Caribou Rosalie 131869 was out of Imp. Primrose of the Vrangue III. 46433, she tracing to Imp. Masher's Sequel 11462.

Caribou Rosalie 131869 was placed on her first test when two years and 179 days old, and has finished five official tests. The spread between her high production and low production has been small. In this first test, the butter fat production ranged but ten pounds between the month in which she produced 56.58 pounds, her high record, and in April when she produced 46.72 pounds, her low record.

In her second test the spread was again low, for in March of 1924 she produced 78.28 pounds of butter fat and in September 62.49 pounds of butter fat, these two figures being her highest production during the year and her lowest, a very unusual range in the amount of butter fat produced. In April of 1925 she made the greatest amount of butter fat for one month, which record was 92.7 pounds, while in March of 1928 she produced the most milk, making 1923.0 pounds. In all five records she has produced heavily and now, while running on her sixth test, in 214 days she has made 9884.5 pounds of milk and 487.63 pounds of butter fat, or considerably better than two pounds of butter fat a day. As stated before she is ten years old and still going strong. She holds the highest record in the breed with five Advanced Register tests.

Caribou Rosalie 131869 has one Advanced Register daughter, Fairydale Rosalie 181390, that has a class E record of 9492.2 pounds of milk and 471.1 pounds of butter fat. She is now owned and finished her last test under Thomas F. Branson, Bryn Mawr, Pennsylvania.

St. Austell Daffodil 84890

G. G. PARNALL, Jackson, Michigan, was the breeder of St. Austell Daffodil 84890. She was dropped on February 11, 1916, being sired by Don Diavolo of Linda Vista 23565 that was a grandson of Jethro Bass 11366 and Imp. May Rose King 8336. Her dam was Imp. Jessie of the Hall 28262, a granddaughter of Imp. Masher's Sequel 11462. St. Austell Daffodil 84890 was owned for a while by John C. Haartz of Campton, New Hampshire, and later by Agnes M. Haartz of Winchester, Massachusetts. She was sold in September, 1925, to William B. Ward, Ward Acres, New Rochelle, New York, where she is still located.

In her five records, which were made over a period of several years, the last one being completed in November of 1926, she produced 20491.1 pounds of milk and 935.0 pounds of butter fat. The highest month of her production was in January of 1926 when she made 2144.1 pounds of milk and in March of the same year when she made 92.48 pounds of butter fat. Her lowest production while on official test was made in October of 1921 when she finished with 36.56 pounds of butter fat. A rather remarkable incident was that in her highest month, January, 1926, she was more than nine years old. She is now on test again at the ripe age of nearly fourteen and in forty-eight days has produced 2433.1 pounds of milk and 97.08 pounds of butter fat.

Men Responsible for the Records

A RATHER unusual feature in the testing of these five animals is the fact that two men have handled three of them for their entire records. All of the tests on Brilliant Lassie 86452 and the supervision of her care has been under the direction of C. E. Tisdale, superintendent of Rockingham Farm. He has had faith in this cow and she in turn has rewarded him for the many years of faithful service.

E. Ray Martin is the man who has handled the High Hill herd and made the records on King Robert's Meadowside Lass 88042 and Fine Feathers of High Hill 73169. While Mr. Tisdale was working with one cow for a long distance record, Mr. Martin was handling a team, and this team has responded ably to his handling. Today the progeny record of King Robert's Meadowside Lass 88042 shows that she has had good care in the making of her long distance record.

Of course, all due credit must be given to William R. West, the owner of the two last mentioned cows, and D. G. Tenney, the owner of Brilliant Lassie 86452. These men have been more than vitally interested in what their animals have been able to accomplish.

AIYUKPA GUERNSEYS

Federal Accredited Herd No. 199722

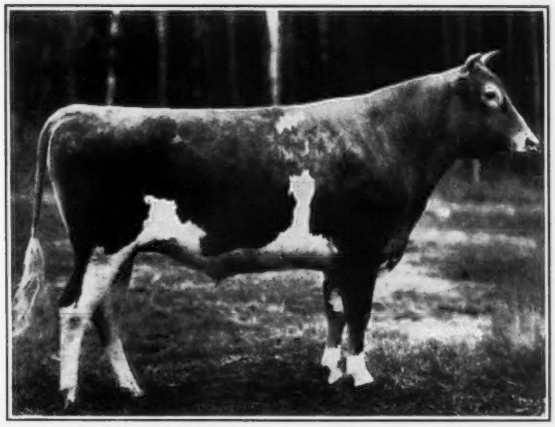
Our Herd Sires—

The Herd with "Both Halves" Breeds Them Right

AIYUKPA CORONET'S MARMION 141902
(photo at 1 year)
Sire: Langwater Marmion 60160, A. R. Dam: Golden Coronet of Jean du Luth 81283, A. R.
968.8 Fat, Class AA—World's Record when made.

AIYUKPA GRAND DUKE 147345
(photo at 1 year)
Sire: Langwater Marmion 60160, A. R. Dam: Shuttlewick Levity 101850, A. R., 804.4 Fat in G—World's Record when made. Grand Champion Cow, National Dairy Show, 1927, and highest priced cow of the Breed.

Sire: Langwater Eastern King 63072, A. R.
Sold for $35,000. Highest price paid for Guernsey bull.
15 A. R. daughters, 3 A. R. sons.



Dam: Shuttlewick Levity 101850, A. R., 804.4 lbs. fat, Class G. World's Record when made. Grand Champion Cow, National Dairy Show, 1927. Sold for $25,500. Highest price paid for Guernsey female.

AIYUKPA LEVITY-KING 130508 (photo at 2 years)

AIYUKPA GOLDEN MARMION 150519
(photo at 1 year)
1st prize bull calf, Eastern States Exposition, 1928
Sire: Langwater Marmion 60160, A. R. Dam: Aiyukpa Golden Coronet 195760, A. R., 619.2 fat, Class G.
1st prize senior yearling, Eastern States Exposition, 1927, 1st two-year-old, same show, 1928.

AIYUKPA KING 122782
(photo at 3 years)
Sire: Langwater Eastern King 63072, A. R. Dam: Lone Pine Mollie Cowan 91285, A. R., 840.3 Fat in BB—World's Record when made. 1st prize 3 year old National Dairy Show, 1922. A Triple great grandson of Imp. King of the May 9001, A. R.

K. C. SLY, Manager **CAMP AIYUKPA** **Lyon Mountain, New York**

JUNIOR BREEDERS' DEPARTMENT

Ludell Cheney and Dairy Club Work

Talks Given Over Radio Station WLS, Chicago

BECAUSE I am a farmer's son, and always liked milk to drink, as a boy I spent much of my playtime in the dairy barn. In my early years I learned to help care for the cows, and was anxious to learn how to milk. The summer I was seven years of age I began milking regularly, when we began to develop our present herd of Guernsey cattle.

As soon as I was old enough I began to read the junior pages of the various dairy papers. I was enthused over the different kinds of club work and wished for a local organization. Finally, in 1926, when I was sixteen, there was organized the first dairy calf club in Ingham County, Michigan. The Mason 4-H Club, in which we had sixteen members, elected me as president. My entry in the club was with a junior yearling pure bred Guernsey heifer, for which I paid $225. The county work for the summer was a dairy cattle judging contest and the first annual Ingham County Free Fair. I placed fifth in the judging contest, and my heifer in the senior yearling class received third place.

In 1927 I was reelected president of our club. A few of our members dropped out, but we had a successful club year with ten members. I was first in the county judging that year and our team went to the state fair at Detroit. I had a little luck there and won fifth place.

My banner year in club work was in 1928. I was again president of our club and was first in the county judging and sixth at the state fair. In January of that year my brother and I were asked to constitute a team to give a demonstration entitled "The Production of High Quality Milk and Cream on the Farm." This we delivered before the Michigan Dairy Manufacturers at their annual meeting at Grand Rapids.

Our demonstration went over so well that we decided to try to win the Michigan State Fair contest. We gave our demonstration throughout the summer to various farm organizations, and we won the lower Michigan contest at Michigan State College that entitled us to a free trip to the state fair. Here we competed with teams throughout Michigan and won the contest. This gave us the privilege and responsibility of representing Michigan at the National Dairy Show that was held that year at Memphis, Tennessee. We were coached by our mother and our county agricultural agent, and after competing with fourteen teams at Memphis we won seventh place. In our demonstration we emphasized the following five factors essential to producing high quality milk: Clean cows; clean milkers; closed top pails; thorough sterilization of utensils, and immediate cooling of the milk to remove the body heat. That year, 1928, I was chosen county champion calf club member and also all-round county club champion. The latter honor carried with it a short scholarship at Michigan State College, valued at twenty-five dollars.

Our work this season started off with a banquet at the Mason High School, given by our mothers. We now have eighteen members in the club. I was again chosen president, for the fourth time. We hold monthly meetings at the homes of the members.

This year I kept records on four animals and showed them at our county fair. My herd consisted of two yearlings, a three year old cow, and a bull just under one year old. I accomplished something with my bull that I have long wanted to do, that is, drive him for exercise. I first taught him to drive with lines, then hitched him to a stoneboat, and later to a pony buggy. He drives very nicely and led the livestock parade at the fair.

During the summer the local Kiwanis Club offered a trip to the National Dairy Show at Saint Louis, Missouri, to the dairy club member doing the best work for the year. I was fortunate enough to get the trip, the fact that I won the fitting and showing contest at the county fair being the deciding factor.

The National Dairy Show this year was the best ever held. Of course we have all heard of the National Dairy Show, but to describe it is a different story. The dairy show has at last found a wonderful home that will be permanently located at Saint Louis, Missouri. The buildings are new, costly and unique. The main building on the grounds is the arena that cost over $1,500,000. It is the largest building in the world with no center supports. The judging ring is 276 feet long by 116 feet wide and there is room to seat 13,000 people. All of the judging was done in this building, including the 250 4-H club animals brought in from fifteen states. There were about 2,000 head of cattle exhibited, the largest exhibit being 750 Jerseys.

At the annual 4-H club banquet we had a chance to meet boys and girls from other states and to see and hear some of the noted men representing the different breed organizations and dairy industries. The club spirit that a person develops at such a gathering and takes home is so great that it is hard to explain. I had the privilege of attending THE AMERICAN GUERNSEY CATTLE CLUB banquet that was exceedingly interesting to me.

One cannot estimate the value of the inspiration and new ideas which have been carried away from this show, but it is safe to say that they will be a mighty factor in making many American farms more prosperous. My advice to every farm boy is to join a 4-H livestock or dairy club. Get a pure bred animal, if at all possible, as you are laying a foundation, and for that the best is none too good. I would suggest to the farm girls that they choose the strictly feminine branches of club work and leave the livestock for their brothers. If you are a lover of any kind or breed of pure bred livestock, begin 4-H work as soon as your age will permit. Stay in it as long as possible and win all the honors you can.

CLUB BOYS AND GIRLS OF TODAY AND TOMORROW

Broadly speaking, the aim of the 4-H club movement, as I see it, is to make farm life more attractive to rural young people. It is accomplishing this in at least two ways: First, it is teaching greater efficiency in farming as a calling, and, second, it is inspiring its members so that they are able to perceive and appreciate values of farm life.

The symbol of the club is the

four leaf clover with one "H" in each leaf. It was chosen not as a symbol of good luck but because clover represents soil conservation, the purpose for which the club was originally created. Each "H" has a special meaning. One stands for head, that must be trained to think and reason. Another "H" stands for heart, a heart that enables us to work with others and one that is loyal to the best in life. The third "H" means the hands, which must be helpful and skillful, and the last "H" signifies health, as only in a strong, sound body can the other H's be made useful.

The spirit of club work is well illustrated in the club pledge which is as follows: I pledge my ***head*** to clearer thinking, my ***heart*** to greater loyalty, my ***hands*** to larger service, and my ***health*** to better living, for my club, my community, and my country. In rural communities all over the United States 4-H clubs are organized, with members ranging from ten to twenty years of age, and their motto is "Make the Best Better." There are now over 600,000 boys and girls enrolled.

It is quite impossible to state in money value what club work has done for me, because the ideals gained are assets which are impossible to purchase. These ideals of honesty, thrift, loyalty and good citizenship have been thoroughly impressed upon my mind through experience in club work and I have also been helped to get a practical training in the fundamentals of dairying that will do much to help me make my chosen vocation a success.

There are trips offered every year for judging and demonstration teams in the various projects. Exhibits have to be made and here the 4-H club slogan comes in, "To win without boasting and to lose without whining."

Many states have provided camps for club members. At these camps instruction in farming and home making are combined with healthful recreation. Farm boys and girls are trained for their economic, physical, intellectual, spiritual and social welfare. All this cannot help but tend towards better citizenship. One of the most outstanding features about club boys and girls wherever I have seen them is their enthusiasm, whether they are in their community club meetings, at their county or state camps, in contests at the county or state fair, or at the National Dairy Shows which I have attended.

It is not hard to figure why these young folk are enthusiastic about 4-H club work. It deals with the things with which they are familiar, the livestock, the crops on the farm and the practical duties of the farm home. They can see concrete results in their prize projects, in a flock of pure bred chickens, pure bred calves or pigs, a good crop or garden, rows of canned goods on the shelf, a girl's room that she has furnished and decorated herself. Many farm boys and girls not only have received the inspiration to go to college from their club work, but incomes from club projects have gone far toward paying college expenses.

Development of an open mind and an earnest desire for continual progress are products of 4-H club work, when and where carried on as it should be. Club members learn that there are wide differences between superior farm animals and farm seeds, as compared to ordinary farm animals and farm seeds; that there are more efficient ways of doing most farm operations, and that, no matter how much one may study and observe, there is always something new to be learned.

Club boys and girls learn to work together. They see that benefits come to them through joint effort that could not be secured through working single handed. Those fitted for positions of authority, such as club presidents and other executive positions, learn to direct group action, thus developing leadership that will manifest itself in later life.

These things being true it is not difficult to visualize a new type of farm people when those now receiving this training will be running the farms of the land. Cooperation will function easily and naturally because they will have had experience in working together and know that it works. Leadership will not be lacking nor unwilling. The values and possibilities of farm life will be recognized and appreciated.

In a business way this farmer and farm homemaker with the 4-H club training will be unhampered by whims and traditions, will be progressive, open-minded, and will always be searching for better methods and cheerfully discarding the old when the new has proved itself.

What of the immediate future? There are boys and more boys, there are girls and more girls who would like to become interested in this great 4-H movement and join clubs. Only one in ten of the boys and girls on farms are now enrolled in club work. County club agents are needed. Local leaders are a necessity to boom the movement. The development of adult extension work has been of great value to the nation. Its counterpart, boys' and girls' club work, gives promise of even greater service to the farmer.

Our parents pay taxes to build roads for future generations to use. They build airports, court houses and jails. The 4-H clubs are trying to build character. If a comparatively small sum could be raised to support this movement by hiring full time club agents for every county to help train the future farm men and farm women to become good citizens, efficient and independent, would it not be doing something for our country that would have a great influence? Good citizenship is the foundation of all good government. How can good government be attained more cheaply and surely than by training the youth of America and beginning with the boy or girl at the age of ten years?

Proper Barn Ventilation

IN summer we seldom think of barn ventilation because most barns are open to a good circula-

(Please turn to page A-1)

Ludell Cheney and his bull that he taught to drive hitched to a pony buggy

NEWS BRIEFS

Corium Farm Now Permanent

WORD has been received from George M. Newlin, superintendent of Corium Farm, Fond du Lac, Wisconsin, that the farm has been placed on a permanent basis. Mr. Newlin has been taken into the farm as a partner and becomes a member of the board of directors. The announcement was made at a meeting of the employees as guests of Mr. Newlin, when F. J. Rueping, owner of Corium Farm, outlined his plans for future years. The result means that Corium Farm will continue as a pure bred Guernsey breeding establishment for years to come. Mr. Newlin became manager of the farm September 4, 1923, and has built the place up to a successful breeding and commercial concern.

A Promising Sire Dies

WILLIAM T. White, owner of Hallmark Guernseys, Hill Top, Princeton, New Jersey, writes that Coventry Neptune 82908, his herd sire that was recently awarded grand championship at the Far Hills Show, has passed to his reward. He died not long after the show. He was a very promising bull and headed the herd at Hill Top.

Another Editorial

BREEDERS must be doing some outstanding work for editorials seem to be in vogue. The Republican Herald of Winona, Minnesota, says of their county breeders' organization: "Organizations like the Winona County Guernsey Breeders' Association, that held its fifteenth annual banquet and meeting at Lewiston recently, can be given much credit for the dairy progress made in this section, as well as the prosperity that blesses the region today. Continuous cooperation and a set purpose over a long period of years usually get favorable and profitable results. The butter production of this region has been increased by the work of this and other groups of breeders."

A Big Month

THE Information and Service Division of THE AMERICAN GUERNSEY CATTLE CLUB reports that more than 900 inquiries were received during December. These inquiries were either for bulls or cows or for information regarding the starting of small Guernsey herds.

Emmadine Starts New Farm

BUILDINGS have recently been constructed and a new farm established some three miles from Emmadine Farm, Hopewell Junction, New York, to house the positive animals of the herd. In speaking of the situation, Jimmy Dodge says: "It is very pleasing to us to have watched the reduction of abortion in the herd, as some of the very early purchases were badly contaminated. In 1929 we we had just seven cows abort, including a pair of twins. This is a very small percentage in a herd of 350 head. We feel this is due to our sanitary methods and the careful work of Dr. George Lauder Stringham and Dr. Earle B. Hopper.

"We have been blood testing for several years and are getting excellent results from the Connecticut College through the assistance of Professor White. We feel sure that with our segregation farm we will be in better shape than ever to go on and improve our Guernseys."

They have just completed their seventh yearly test for tuberculosis and no reactors were found.

Progresses with Community

WOODLAND Farms, managed by George Hoffman, Monroe, Michigan, recently carried a half page advertisement in the Progress edition of the Monroe Evening News. The advertisement was very cleverly written and should sell considerable Golden Guernsey milk for his farm. The same paper also contained a good write-up on how the milk is handled for the many customers at Monroe.

A Grand Old Matron Passes

RECENTLY, John S. Candler of Atlanta, Georgia, informed us of the death of Imp. Cosy VI. of the Vauxbelets 41654. In appreciation of this cow we quote his letter: "She died on December 19 at the age of eighteen years and six months. This old cow has made a wonderful record during her life. I think that your records will show that she has two and possibly three Advanced Register daughters. Her death was caused from injuries received in an attempt to save her life as she was giving birth to her sixteenth calf. I think your records also show her to have made three or four Advanced Register records. She milked up to six weeks ago and a safe estimate will show that in her lifetime, going through fifteen milking records, she has probably given not less that 150,000 pounds of milk. A newspaper recently stated that this old cow had probably given enough milk in her lifetime to furnish every man, woman and child in the City of Atlanta, with a population of about 265,000, at least one glass of milk for one breakfast.

"She has at least three sons at the head of Guernsey herds in the South—one in Mississippi and two in Georgia. I think that this great old cow is entitled to an obituary in our publication."

We agree thoroughly with Judge Candler that this great cow is entitled to an obituary in the JOURNAL.

A Big Day

ONE of the heaviest subscription days for the GUERNSEY BREEDERS' JOURNAL was witnessed in December when eighty-four subscriptions and renewals were received during one day. This not only makes a new record for JOURNAL subscriptions in one day but also helps to make a new record for total paid subscriptions for the month of December.

Swindells Honored

IN a recent editorial by the Toronto Financial Post, Beech Hill Farm, Princeport, Nova Scotia, received much commendation through the paper. After telling of the 10,000 mile exhibition tour across Canada and into the United States, and the winning of more than 400 prizes, they say of Mr. Swindells: "The value of a herd like Mr. Swindells' is not in the money that can be won at exhibitions, that, after all, barely covers expenses, nor in the higher prices secured for the offspring, but in building up the quality of other Nova Scotian herds. By setting an example of what can be done and helping others to do the same, Mr. Swindells is providing a distinctly valuable service for his native province. It is now up to other livestock growers to benefit by his offer to supply them with pure bred cattle, so that, in turn, the general standard of all cattle in the province may be raised to a level comparing with the best in other cattle raising areas on the continent."

Pat Robinson Better

P. J. ROBINSON of Catasauqua, Pennsylvania, has recovered from an attack of angina pectoris of the heart. He has been confined to the hospital for some time but is now back on the job.

Tri-County Meeting and Show

IN connection with the annual livestock poultry show that is held annually at New Prague, Minnesota, the Tri-County Guernsey Breeders' Association, that is made up of Le Sueur, Rice and Scott Counties, held their annual association meeting. The meeting was very well attended and a great deal of interest was shown by those present.

Herman Differt, Jr., of Jordan, showed the first prize calf club calf, that was later made junior champion female of the Guernsey show. He was awarded the Guernsey trophy, a Guernsey cream can, presented by the Tri-County Guernsey Breeders' Association. He was called upon to give a talk and he did exceptionally well for a youngster. Needless to say his mother and dad who attended the meeting were mighty proud of him.

C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, placed the awards at the show and gave a talk to the Tri-County organization. Emil Dietz was reelected secretary-treasurer and was given a vote of thanks for his good work. Charles R. Kucera, New Prague, who has served as president for some time, declined reelection, and O. W. Mueller, Prior Lake, was elected.

Wood County Breeders Meet

THE Wood County Guernsey Breeders' Association held a very interesting meeting at Marshfield, Wisconsin, on December 5, and plans for the coming year were discussed. It was decided to have a special class for boys in calf club work who have never shown a pure bred calf before. It was also decided to make plans for holding another meeting later in the year at which time a dinner will be put on. The association voted to join the Wisconsin state organization. C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, gave a talk at this meeting.

Guernsey Cooperative Shows Gain in Sales

FROM a small start in October, 1924, when only 24,000 pounds of Guernsey milk were sold, the Guernsey Milk Producers' Cooperative of Waukesha, Wisconsin, reports that sales have now reached 1,144,873 pounds a month to the markets in Waukesha, Oconomowoc, Milwaukee and Chicago. This represents the product of 137 farms in Waukesha and surrounding counties, and is in addition to about 1,500,000 pounds a month marketed at premium prices by the other 199 members of the association.

The treasurer's report indicates that the organization has $28,637.75 in net assets represented largely in their two plants in Waukesha and Wales. This amount is entirely the savings from their revenue, as this is a non-stock organization.

Three new members have been elected to serve on the board of directors: Reinhardt Bartell, Thiensville; D. M. Laney, Dousman, and S. D. Seymour, West Allis. F. E. Fox, who has been a director since it was organized, was reelected. Following the meeting the directors reelected Gavin McKerrow, Pewaukee, and F. E. Fox, Waukesha, president and secretary-treasurer respectively, which offices they have held from the beginning of this organization. R. L. Benjamin, Waukesha, was elected vice president.

Lincoln County Breeders Reorganize

LINCOLN County, Wisconsin, held an organization meeting at Merrill on December 5. This organization has been defunct for the past four years but was reorganized and a very interesting and constructive program was adopted. This association plans to hold another meeting later in the year, also a summer field day, and it was voted to join the state organization.

W. E. Bade of Merrill was elected president of the association and James W. Clark of Tomahawk was elected secretary-treasurer. C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, was present at the meeting and gave a talk.

Blue Earth County Annual Meeting

THE Blue Earth County Guernsey Breeders' Association held their annual meeting at Mankato, Minnesota. The business meeting was held in the morning and plans for 1930 were made, among which will be an effort to build up the membership of the association. A tour will be conducted sometime during the summer and an annual summer field day will be held. Efforts will be made to get out a larger showing of Guernseys at the county fair, to conduct a Guernsey booth, and to assist in building up calf club work. Dr. M. B. Wood of Mankato was reelected president of the association and Maurice E. Nelson was reelected secretary-treasurer.

C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, was present at the meeting and gave a talk on the work of county organizations. He emphasized the need for Guernsey breeders to start testing and cleaning up their herds for contagious abortion. He also emphasized the need in Blue Earth County for more high class pure bred sires to go with the good sires which are already in use in the county. He brought out the fact that the communities which today are using high class sires will be the communities of tomorrow which will be most prosperous in the Guernsey business.

Wisconsin Guernsey Day

WISCONSIN Guernsey breeders are planning a big Guernsey day at Madison on February 4. On February 3 the board of directors, secretaries and officers of the various county associations will be invited to get together to talk over various methods to be used in furthering the progress of the breed in the state. On February 4, from nine to eleven o'clock, there will be a meeting of the secretaries of county organizations and county agents to discuss programs of county development, methods, and interrelationships of breed organizations. At eleven o'clock all breeds will join in listening to a talk by Dr. C. H. Eckles of the University of Minnesota.

In the afternoon the business meeting and program of the Wisconsin State Guernsey Breeders' Association will be held. An interesting feature on this program will be a debate having to do with testing for contagious abortion, which should be both interesting and instructive to all who attend. The evening will be given over to a banquet and a general good time.

Breeders Discuss Milk Marketing

THE Saint Croix County, Wisconsin, Guernsey Breeders' Association held a meeting at Hudson on December 5. The meeting was called primarily for the discussion of marketing whole milk and at the end of the meeting a committee was appointed to work on this problem in conjunction with C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, who was present at the meeting and gave a talk on marketing Guernsey milk.

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you already subscribe to the Journal an adjustment will be made.

Colorado

Broughton Farm, F. R. Broughton, Montrose

Connecticut

Herbst, John W., (Phone 3253-12) Stamford, (Mailing) Coscob

Florida

Inspiration Ranch, J. A. Frohock, Inc., Bradenton

Illinois

Walter, Edward A., 112 West Adams St., Room 707, Chicago

Kansas

Glencliff Farm, Paul R. Johnson, Independence
Krueger, R. C., Hartford
Perkins, W. F., Oswego

Maine

Rowell Farm, F. A. Rogers, Eliot

Minnesota

Meeker County Guernsey Breeders' Association, A. H. Neumeyer, Secretary, Dassel
Moosehorn Farm, C. H. Welch & Sons, Barnum

Missouri

Fern Hill Farm, L. E. Vaughan, Oronogo
Lynndale Farm, G. R. Johnson, Hichman Mills

New Hampshire

Atwood's Dairy Farm, E. C. Atwood, Lisbon

New Jersey

Hollow Hill Farm, Mr. and Mrs. Paul Moore, Convent

North Carolina

Long View Farm, M. I. Rollins, Monroe

Ohio

Pleasant View Dairy Farms, Tony Helmstetter, Owner, Angelo Helmstetter, Manager, R. 2, St. Marys

Oregon

Burge, G. H., 220 N. 29th St., Corvallis

Texas

Mackensen, Louis, R. 1, Box 1060, Houston
Riley, Ed. F., Wichita Falls
Scheid Farm, A. F. Scheid, Whitesboro

Vermont

Beaver Brook, Inc., Wilmington

Virginia

Aquia Guernsey Farm, Henry Moncure, Stafford
Embrey, Alvin T., Fredericksburg, Farm—Hop Yard on the Rappahannock River

Washington

Glenlock Farms, John Hastie, Yelm

Wyoming

Circle M. Ranch, Edward S. Moore, Jr., Big Horn

Wausau Club Elects Officers

At the annual meeting of the Wausau Guernsey Breeders' Club, held at Wausau, Wisconsin, John Rothfork was reelected president, H. O. Berg was elected vice president and Adolph Thompson was elected secretary-treasurer.

It was decided to finance the transportation of Guernsey club calves exhibited by calf club members to the county fair, to the amount of thirty dollars, and other plans were considered for helping club activities. The club will continue its affiliation with the county association and will pay half of one per cent. on all sales of cattle to the county association. There was $148.60 in the treasury at the end of the year, after all bills had been paid.

Missouri Guernseys

Five of the eight highest cows in the Christian County Cow Testing Association of Missouri were Guernseys. The second highest producing cow was owned by E. H. Wageman of Billings whose Guernsey made 1005 pounds of milk and 51.3 pounds of butter fat. The third highest came from the same herd and had an average of 987 pounds of milk and 51.3 pounds of butter fat. The sixth highest animal was owned by A. N. Wageman and averaged 789 pounds of milk and 44.2 pounds of butter fat, while Ernest Burger placed eighth with his cow that averaged 678 pounds of milk and forty pounds of butter fat.

Form New Association

The breeders of Worth County, Iowa, recently formed a new association and selected as their officers the following: President, G. O. Hinselman, Plymouth; vice president, S. J. Furness, Hanlontown; secretary-treasurer, Courtney Lawyer, Manly; board of directors, G. O. Hinselman, O. P. Jacobson, Courtney Lawyer, S. J. Furness, and Lewis Horvel.

The association went on record as favoring a dairy feeding school to be held in three or four places in Worth County early in February with the problems of feeding, breeding and management to be discussed by a representative from the dairy department of the Iowa State College at Ames.

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisements of less than 10 words accepted.

Leases New Bull

Mount Hope Farm, Williamstown, Massachusetts, has recently leased "Green Meadow Carnation King" from Arthur Galusha and Sons of Williamstown, Massachusetts. He will be used on the Mount Hope herd.

BREEDING SCHOOL DATES

Kansas City, Mo., Jan. 14-18
Hotel Aladdin

Pittsburgh, Pa., Jan. 28-Feb. 1
Hotel Fort Pitt—Tudor Room

Newark, N. J., Feb. 4-8
Hotel Berwick, 1st Floor

Chicago, Ill., Feb. 18-22
Stock Yards Inn Hotel

St. Paul, Minn., Feb. 25-Mar. 1
St. Francis Hotel—Empire Room

Denver, Colo., March 4-8
Hotel Brown Palace—Room 818

Graham Scientific Breeding School
FRANK B. GRAHAM, Mgr.
225 W. 12th Street Kansas City, Mo.

Live Stock Photo Co.
Photographers of Live Stock
Union Stock Yards, Chicago, Illinois

NEPONSET
The SUPER REMEDY
for Udder & Teat Troubles
TRIAL JAR 50¢
Address NEPONSET Hyde Park, Mass.
SEND FOR FREE BOOKLET

Cow Testing Association
Supervisors Needed
Applicants must have dairy farm experience and know feeding. Special training for qualified applicants.
FLOYD ARNOLD
Iowa State College Ames, Iowa

FREE from LEAD POISON
STANCHION ENAMEL
Prevents Rust – Will Not Chip
Write for Full Information
The WILLS PRODUCTS CO.
250 West 57th St., DEPT G NEW YORK

King Segis Patent Lock
Ear Tags
Bull Staffs
Bull Rings
Hercules
Bull Ties
Show Halters
Description and prices sent on application
Address
H A MOYER, Inc.
Syracuse, N. Y. Dept. B

ROY S. JOHNSON
AUCTIONEER
Guernsey Cattle Sales a Specialty
Write early for dates
DECATUR, INDIANA

Junior Department

(Continued from page 133)

tion of air. When cows are kept indoors during winter, however, conditions change and some attention must be given to proper barn ventilation. The fact that cows become sluggish, have indifferent appetites and are off form in their milk production, can frequently be traced to poor ventilation in the barn and lack of exercise. The fact that a 1,000 pound cow needs at least 84,960 cubic feet of air a day for breathing alone is sufficient reason for good ventilation. Then too, if the barn is not aired out properly every day the odors will soon get into the milk. It is surprising how quickly warm milk will take on that characteristic "barny" flavor, due mainly to foul air.

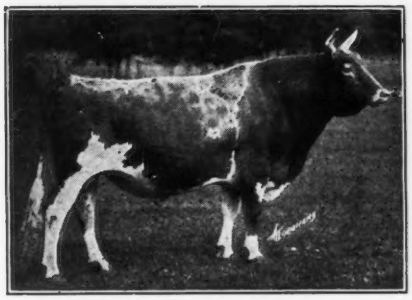
While proper ventilation is very important in the barn, direct draughts over the cattle are quite dangerous. Where definite ventilating systems have not been installed the windows can be hinged at the bottom and allowed to tip in from the top six or eight inches, thus providing an easily controlled, indirect current of air through the

(Please turn to page A-4)

"PELOUZE" Dairy Scales
Three Sizes:
40, 60 and 120 lbs.
by Tenths of a Pound
Guaranteed Accurate
Made to comply with Departments of Weights and Measures. Large 7 in. Circular Dial, with distinct, black figures and graduations. Patented adjustable hand for obtaining the tare weight of empty pail.
Order direct or through any leading Supply house.
Specify "Pelouze"
No. D-40 $4.50 No. D-60 $5.50 No. D-120 $6.50
PELOUZE MANUFACTURING CO.
232-242 East Ohio Street, Chicago

DAIRYMEN!
Send now for our Free 1930 catalog showing milk cans, pails, strainers, coolers, scales, bottles, bot. caps, churns, and all dairy supplies. Many new items. High quality, low prices. Money-back Guarantee.
C. H. DANA CO.
45 Main St., West Lebanon
New Hampshire

DRY MILK SOLIDS
MADE OF FLUID FROM T.B. TESTED HERDS
For the Calves
COW'S SWEET SKIMMED MILK, IS THE ONE FEED THAT DEVELOPS LIVESTOCK
MARKET YOUR FLUID MILK
RANDEL & SMITH 10 HIGH ST., BOSTON, MASS.
ROUTE No 1 – SEYMOUR, CONN.



Maple Glen Rose Laddie 54332, A. R.
Has one daughter with over 800 lbs. fat, two over 700 fat. Average of 13 tested daughters 13451.6 milk, 661.8 fat—only two mature records—others now finishing.

Herd
Federally
Accredited

Upland's Holliston 58966
Son of Langwater Holliston 28055 and out of one of the best daughters of Langwater Cavalier 21012—two daughters with records of 643.2 fat, Class G; 704 fat, Class G, (*Canadian Record*) and 746.7 fat, Class BB.

We offer two yearling sons by "Rose Laddie" out of two "typy" A. R. dams in our herd, of Langwater breeding. Also a son of Upland's Holliston 58966, out of one of the best daughters of Maple Glen Rose Laddie 54332, A. R., with records of 11574.8 milk, 558.5 fat, Class G; 14433.4 milk, 687.6 fat, Class E; 12868.0 milk, 663.4 fat, Class BB. Recently entered in Class A and should make 800 lbs. fat.

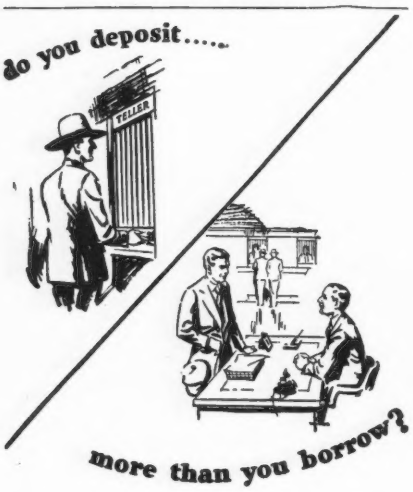
Entire Herd Negative to Agglutination Blood Test for Contagious Abortion.

ROCK SPRING FARM
Rockville, Maryland
(*Near Washington, D. C.*)

N. O. TERPENING, MANAGER
WM. A. HILL, OWNER
730 17th Street, N. W., Washington, D. C.
N. C. SHANE, HERDSMAN

START . . .

the New Year right by advertising your herd in the Guernsey Breeders' Journal that goes to over 7300 Breeders.



Buy Right and Feed Right
and watch your bank account *grow*

Livestock profits are the result of good stock properly fed. Thousands of farmer-feeders in every section of the U. S. A. have found that COTTONSEED MEAL properly balanced with home-grown grain assures greater gains, in faster time, at less cost. The dairy cow makes maximum yields at minimum feed costs—hence greater profits. Whether you feed Beef Cattle, Hogs, Sheep, Dairy Cows or Poultry, COTTONSEED MEAL will help you make greater year-'round profits. Our *Educational Service*, composed of leading authorities on livestock feeding, will gladly tell you how to balance COTTONSEED MEAL with your home-grown grains to make your bank account grow. This information is *free*. Sign and mail the coupon below—or write us for specific information about your feeding problems.

Mixed feeds containing COTTONSEED MEAL as a source of protein are profitable to buy. Look at the analysis tag and see that the mixed feeds you buy contain COTTONSEED MEAL.

profit feed Cottonseed Meal in every pound ©1929 E.S.N.C.P.A.

Educational Service Department, SBP-D
NAT'L COTTONSEED PRODUCTS ASS'N
915 Santa Fe Bldg.,
Dallas, Texas

Columbia National Bank Bldg.,
Columbia, South Carolina

Please send me your new book, *"Practical Ways to Increase Year-Round Production."*

Name_____

Address_____ County_____

P. O._____ State_____

Hold First Annual Meeting

THERE will be few dull moments in the program of the Van Buren County, Michigan, Guernsey Breeders' Association for the coming year, as adopted at the first annual meeting of that association. About eighty breeders and their wives met at Lawrence on December 14 to review their activities since organization, last May, and to formulate plans for the coming year.

The program adopted for the ensuing year includes a get-together dance to be held at Lawrence some time in February, a county tour or picnic, fitting and showing a county herd at the Van Buren County Fair at Hartford, and an attempt to secure new dairy barns for the cattle at the local fair.

The program got under way with an hour of music furnished by a twelve piece orchestra from the local high school. A splendid dinner was served by the Rebekahs in the Odd Fellows Hall. A half hour of music followed the dinner.

W. D. Burrington, secretary of the state association, was the principal speaker. He outlined the plan now under advisement for a herd test by THE AMERICAN GUERNSEY CATTLE CLUB, and urged the breeders to clean up their herds from infectious abortion as an economical measure. Professor E. L. Anthony, Michigan State College, was unable to attend the meeting.

At the business session the following officers were unanimously reelected to office for the year: President, W. E. Phillips, Decatur; vice president, Jay Russell, Gobles; secretary-treasurer, E. J. Thomas, Lawrence; directors, R. D. McLean, Hartford, C. E. Wigginton, Paw Paw, R. G. Elliott, Paw Paw, and A. E. Reading, Lawrence. A review of the activities during the year showed that the breeders had held a tour and get-acquainted meeting, and a show herd, that filled every class but one, was fitted and shown at the Hartford Fair. This venture was a success. The treasurer's report showed that a balance of $2.58 was left after paying all expenses incident to the show herd, including trucking the animals to and from the fair, several attendants during the fair and the painting of an appropriate banner. The success of this young organization is due very largely to the high calibre of the officers and board of directors, and a genuine interest in the Guernsey breed among the members.

Eaton County Breeders Elect Officers

NEARLY seventy-five Guernsey breeders and their wives sat down to a typical Michigan "pot

Hardwood ashes mineral contents improves orchards, meadows, wheat, corn, oats, lawns, gardens. Free circulars. Agents wanted. George Stevens, Peterborough, Ontario.

CALF EASE CURES CALF SCOURS
Saves calf energy and vitality. Wisconsin farmers like it because effective and easy to give with milk. Guaranteed pure materials.
Send only $1.00 today for year's supply.
AID CHEMICAL COMPANY
Box 912 Milwaukee, Wisconsin

THE PERFECTION HORN TRAINER

Grows horns on your Dairy Cattle just as you would like to have them, increases their Value from 10 to 25%, and why not get wise to the difference in the show ring. We also make the Black Jack Horse Check, a simple device that will make a fast and dangerous horse walk slow and even with its mate. Write for particulars.
WRITE FOR NEW REVERSIBLE CUP
BLACK JACK HORSE CHECK
The Alverno Mfg. Co., Manitowoc, Wisconsin

Golden Crowns on your Milk Bottles Improve their Appearance and Increase Sales

Samples for the asking

THE CRAWFORD PRESS
SOUTH WEYMOUTH - MASS.

***Tames 'Em All*—DR. SPENCER'S BULL TAMER**

Take no chances! Most accidents occur in barn or yard. Winter best time to start use. "Tamer is wonderful," writes G. A. Golden of New York. Try 30 days on your own bull. Write today or order C. O. D. giving size of bull.

SPENCER BROS., INC. - SAVONA, N. Y.

luck" dinner and ham roast in Grange Hall, Charlotte, on December 9, the occasion being the annual meeting of the Eaton County, Michigan, Guernsey Breeders' Association.

Following the dinner President Will Huber of Charlotte called the meeting to order and after a few brief remarks turned the chairmanship of the meeting over to County Agent Hans Kardel. W. D. Burrington, state secretary of the Michigan Guernsey Breeders' Association, was the first speaker to be introduced. He discussed the proposed herd test and urged the breeders to test and clean up their herds from infectious abortion. The speaker sounded a note of optimism when he discussed the high lights of the accomplishments of the state association during the closing year.

W. W. Fitzpatrick of THE AMERICAN GUERNSEY CATTLE CLUB was the next speaker. He traced the history and activities of the CLUB since its inception. He also emphasized to his listeners the necessity of a clean healthy herd. He brought out the fact that most prospective purchasers of Guernseys were insisting on blood tested cattle, and that a clean herd would pay for the expense involved through increased production and the breeding efficiency of the herd.

A local 4-H club demonstration team put on several demonstrations including "How to read and interpret a pedigree," and the building of a "Safety keeper bull pen" which were especially well received.

At the business session the following officers were elected for the ensuing year: President, F. E. Scott, Charlotte; vice president, Will Huber, Charlotte, and secretary-treasurer, L. P. Smith, Charlotte. The breeders voted to continue their annual summer meeting and cattle show, that has been held at the local fair grounds for the past three years. The members also agreed to hold a number of meetings and suppers at the homes of various members. These meetings have been very popular in the past.

Competition

Have you a two-year old that shows a whale of a lot of promise as a record maker, or maybe an older cow who has already distinguished herself as a heifer and looks good for a real performance this year in the aged cow class? If you're getting these animals ready for a test—or have them half way through a test now—don't forget the competition you're getting from hundreds of other Guernsey farms all over the country. Hundreds of other breeders have as much faith in their cattle as you have in yours and are as desirous of establishing new high marks in milk production . . . Only the best of care and the best of feeding are going to bring *you* out on top in such fast company as this.

Diamond Corn Gluten Meal

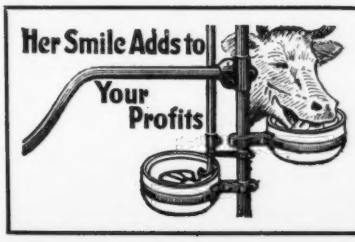
is an all-corn, high-protein concentrate, containing 40% of protein, less than 4% of fibre and 80% of total digestible nutrients. As the protein basis of home-mixed and ready-mixed rations Diamond has been making records* in milk production for 35 years.

Corn Products Refining Co.
New York Chicago

*Among others—the world's 1-year butter record for all-breeds.

DIAMOND IN YOUR TEST RATION INCREASES YOUR CHANCES

NECK CHAINS *that last*
Light and Heavy Patterns For Bulls, Cows, and Calves
FREE CATALOG
THE WESTON MFG. & SUPPLY CO.
"Stock Breeders' Supplies"
1961 Speer Blvd., Denver, Colorado



We invite all our dairyman friends to let us show them the genuine Ideal Salt and Mineral Feeders. Also really sanitary water bowls with frost and leak proof valves that are guaranteed for 5 years against leakage. Write

Ideal Salt Feeder Co.
MORRISTOWN (*Distributors Wanted*) MINNESOTA

Washington County Breeders Gather

THE Washington County Guernsey Breeders' Association held an exceptionally well attended and enthusiastic meeting at Lake Elmo, Minnesota, with about forty-five breeders in attendance. W. E. Petersen of University Farm gave the principal talk of the afternoon.

A constitution and by-laws was adopted by the association and officers were elected. A. E. Morris, Scandia, was elected president and R. W. Hodnett of Stillwater was elected secretary-treasurer.

HORN CHAINS
The Modern Kind
NO KEY TO LOSE; LOCK TO CORRODE.
Sample sent postpaid (Insured) for $1.00
Write for Circular
L. R. MORFORD
Iowa City, Iowa

FOR SALE
Second Cutting Alfalfa
In straight or mixed cars with first cutting, Clover, Timothy, or Straw.
HENRY K. JARVIS
121 Roosevelt Ave., Syracuse, N. Y.
Tel. 3-3180

The Bulletin Tattoo Marker
A large nickle-plated marker, tattooing permanent figures or letters ⅝ inch high. Price for marker, ink stick and set of figures, 0 to 9, $4.85. Extra set of figures 80c, alphabet $2.08.
The Jersey Bulletin
225 N. New Jersey St., Indianapolis, Indiana

Quality **PEDIGREES**
M-P Ditto Pedigrees
For Your Sales Animals
Ditto Pedigrees are reproductions of typewritten pedigrees and are attractively finished in three colors. They cost much less than printed pedigrees and there are no printing delays.

PRICES

	3-Gen.	4-Gen.	5-Gen.
3 Copies	$1.25	$2.00	$3.00
10 Copies	1.75	2.50	3.50
25 Copies	2.00	3.00	4.00
50 Copies	2.50	3.50	4.50

HOW TO ORDER
Give name, number and date of birth of each animal, and name and number of sire and dam.
MELIN-PETERSEN CO.
306 Gorham Bldg., Minneapolis Minnesota
SALE CATALOGS

MOORE BROS.
PURPUL MEDICATED WAX TEAT DILATORS

For Sore Teats, Obstructions, Spiders, etc., in Cows Teats
Sold by Dealers or Mailed Postpaid, 25c doz. or 5 doz. $1.00
FREE Let us prove the merits of Dilators by sending you a package by mail, Free.
MOORE BROS., Dept. G ALBANY, N. Y.

Junior Department

(Continued from page A-1)

stable. The triangular openings at the sides of each window, when the window is tilted in, should be by built-in triangular boards to compel the air to circulate over the top of the windows.

Silage for Calves in Winter

YOUNG dairy stock will benefit if fed some succulent feed during winter. Silage that is free from mold and is not too acid can be fed to calves after they are two months old. If the calves are vigorous they will eat silage in varying amounts. From two to three months of age calves will eat about two pounds of silage daily; from three to four months, about five pounds; from four to five months, about seven pounds, and from five to six months of age they will eat about ten pounds. Too much silage, however, will not permit the calf to eat as much concentrates as it needs and, therefore, may cause a lag in its growth.

Roots may also be fed to good advantage in winter, but regardless of what succulent feed is fed the club member should be constantly on guard against scours from too much laxative feed. Succulent feeds will help to keep young stock in fine condition, but such feeds must be fed judiciously to get the best results.

New Jersey Extension Service.

Chicago Sees Vermont

IN the photologue of the Chicago Daily News of October 19, an entire page was given to pictures and descriptions of the state of Vermont. T. Redfield Phillips of Montpelier was honored in having three of his cows shown in this pictorial. The picture carried the following caption, "Vermont excels in dairying. 'Helen of Phillips Farm' (at the left) holds the Guernsey record for production of butter fat."

Help With Bulls

DAVE Webster and J. A. Engberg of Bemidji, Minnesota, recently assisted in organizing a bull block in the Red Lake Guernsey Breeders' Association.

ASSOCIATIONS ATTENTION!!
Dozens of Guernsey Breeders' Associations are using the Guernsey cream can as a special prize or award. Why not you?
Price, postage paid, $5.25
H. W. CLAPP, Jeweler
313 George Street New Brunswick, N. J.

LEWIS H. FURGASON
Live Stock Commission Agent
WINDHAM, N. Y.

Can supply you with the best in Guernseys, any age or sex. Write your wants. Commissions solicited from any state.

I have a fine show and breeding bull to offer that was Senior and Grand Champion at County Fair, sired by Langwater Africander 57121 and out of a splendid dam.

Send for pedigree and price.

CLIP and GROOM Your COWS
—It Means CLEANER and BETTER MILK
Clipped and Groomed Cows are clean and comfortable and keep dirt out of the milk pail. Clipping and Grooming improve the health of your *Live Stock. Gillette Portable Electric Clipping and Grooming Machines Operate on the Light Circuit* furnished by any Electric Power Co. or on any make of Farm Lighting Plant.
Price List on Request
GILLETTE CLIPPING MACHINE CO.
129 West 31st St. Dept. 28 New York, N. Y.
45 Years Making Reliable Clipping and Grooming Machines

H. A. STROHMEYER, JR.
Photographer of Animals
215 Fourth Ave. - NEW YORK, N. Y.

POSITIONS WANTED. The National Farm School will graduate on March 23, a number of men trained in Dairying; General Agriculture and the handling of Farm Machinery. Anyone interested in employing any of these men as herdsmen, assistant herdsmen or general dairying and agriculture, can communicate with C. L. GOODLING, Dean, Farm School, Penna.